

Swaging Chart

FINN POWER P16HP / P16HPZ / P16AP

Hose type	Hose dimensions				Internal skive		External skive		Ferrule dimensions				Swage diam.	Die set ref.	Adjustment
	(Inch)	Inner Ø	Outer Ø	Layers	Ø	Length	Ø	Length	Part No.	Ø	Length	Prod.code	Ø +/- 0.1 mm		
1 braided layer - thin rubber - Standard: EN 853-1SN / SAE 100 R1AT															
NST-HF 5	3/16"	5	11,4	1					SFA-D1-05	19,0	24,0	AD1-03	14,8	14	0,8
NST-HF 6	1/4"	6	13,0						SFA-D1-06	22,0	24,7	AD1-04	17,2	16	1,2
NST-HF 8	5/16"	8	14,5						SFA-D1-08	23,0	24,7	AD1-05	18,9	16	2,9
NST-HF 10	3/8"	10	17,2						SFA-D1-10	26,0	29,7	AD1-06	21,4	19	2,4
NST-HF 13	1/2"	13	20,1						SFA-D1-13	29,0	30,5	AD1-08	24,7	23	1,7
NST-HF 16	5/8"	16	23,1						SFA-D1-16	32,0	30,5	AD1-10	27,8	27	0,8
NST-HF 20	3/4"	19	27,3						SFA-D1-20	36,0	36,0	AD1-12	31,7	31	0,7
NST-HF 25	1"	25	35,2						SFA-D1-25	44,0	36,7	AD1-16	39,4	39	0,4
2 braided layers - thin rubber - Standard: EN 853-2SN / SAE 100 R2AT															
HST-HF 5	3/16"	5	13,0	2					SFA-D2-05	21,0	24,0	AD2-03	16,3	16	0,3
HST-HF 6	1/4"	6	14,5						SFA-D2-06	23,0	24,7	AD2-04	18,2	16	2,2
HST-HF 8	5/16"	8	16,1						SFA-D2-08	25,0	24,7	AD2-05	20,1	19	1,1
HST-HF 10	3/8"	10	18,5						SFA-D2-10	27,0	29,7	AD2-06	22,3	19	3,3
HST-HF 13	1/2"	13	21,4						SFA-D2-13	30,0	30,5	AD2-08	25,4	23	2,4
HST-HF 16	5/8"	16	24,6						SFA-D2-16	33,0	30,5	AD2-10	28,8	27	1,8
HST-HF 20	3/4"	19	29,0						SFA-D2-20	37,0	36,0	AD2-12	32,5	31	1,5
HST-HF 25	1"	25	36,8						SFA-D2-25	45,0	36,7	AD2-16	39,9	39	0,9
1 braided layer compact hose - Standard: EN 857-1SC															
NSK 6	1/4"	6	12,1	1					SFA-D1-06	22,0	24,7	AD1-04	16,5	16	0,5
NSK 8	5/16"	8	14,1						SFA-D1-08	23,0	24,7	AD1-05	18,1	16	2,1
NSK 10	3/8"	10	15,6						SFA-D1-10	26,0	29,7	AD1-06	20,4	19	1,4
NSK 13	1/2"	13	19,5						SFA-D1-13	29,0	30,5	AD1-08	23,9	23	0,9
2 braided layers compact hose - Standard: EN 857-2C															
HSK-HF 6	1/4"	6	13,2	2					SFA-D1-06	22,0	24,7	AD1-04	17,4	16	1,4
HSK-HF 8	5/16"	8	14,5						SFA-D1-08	23,0	24,7	AD1-05	19,0	19	0
HSK-HF 10	3/8"	10	17,0						SFA-D1-10	26,0	29,7	AD1-06	21,2	19	2,2
HSK-HF 13	1/2"	13	20,3						SFA-D1-13	29,0	30,5	AD1-08	24,8	23	1,8
HSK-HF 16	5/8"	16	23,9						SFA-D1-16	32,0	30,5	AD1-10	27,9	27	0,9
HSK-HF 20	3/4"	19	27,7						SFA-D1-20	36,0	36,0	AD1-12	31,7	31	0,7
HSK-HF 25	1"	25	34,6						SFA-D1-25	44,0	36,7	AD1-16	39,4	39	0,4

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	(Inch)	Inner Ø	Outer Ø	Layers	Ø	Length	Ø	Length	Part No.	Ø	Length	Prod.code	Ø +/- 0.1 mm			
2 braided layers compact hose - Exceeds Standard: EN 857-2SC - SAE 100-R16																
HSK-PQ 6	1/4"	6	13,0	2					SFA-D1-06	22,0	24,7	AD1-04	17,4	16	1,4	
HSK-PQ 8	5/16"	8	14,5						SFA-D1-08	23,0	24,7	AD1-05	18,9	16	2,9	
HSK-PQ 10	3/8"	10	16,8						SFA-D1-10	26,0	29,7	AD1-06	21,3	19	2,3	
HSK-PQ 13	1/2"	13	20,6						SFA-D1-13	29,0	30,5	AD1-08	25,1	23	2,1	
HSK-PQ 16	5/8"	16	23,2						SFA-D1-16	32,0	30,5	AD1-10	27,9	27	0,9	
HSK-PQ 20	3/4"	19	27,6						SFA-D1-20	36,0	36,0	AD1-12	31,7	31	0,7	
HSK-PQ 25	1"	25	35,5						SFA-D1-25	44,0	36,7	AD1-16	39,8	39	0,8	
HSK-ST-6	1/4"	6	42,0	2					SFA-D1-06	22,0	24,7	AD1-04	17,4	16	1,4	
HSK-ST-8	5/16"	8	49,9						SFA-D1-08	23,0	24,7	AD1-05	18,9	16	2,9	
HSK-ST-10	3/8"	10	63,5						SFA-D1-10	26,0	29,7	AD1-06	21,3	19	2,3	
HSK-ST-13	1/2"	13	13,0						SFA-D1-13	29,0	30,5	AD1-08	25,1	23	2,1	
HSK-ST-16	5/8"	16	14,5						SFA-D1-16	32,0	30,5	AD1-10	27,9	27	0,9	
HSK-ST-20	3/4"	19	16,8						SFA-D1-20	36,0	36,0	AD1-12	31,7	31	0,7	
HSK-ST-25	1"	25	20,6						SFA-D1-25	44,0	36,7	AD1-16	39,8	39	0,8	
1 braided layer high temperature blue hose - Standard: EN 853-1SN / SAE 100 R1AT																
HT1SN-06	1/4"	6	12,7	1					SFA-D1-06	22,0	24,7	AD1-04	17,2	16	1,2	
HT1SN-10	3/8"	10	16,5						SFA-D1-10	26,0	29,7	AD1-06	21,4	19	2,4	
HT1SN-13	1/2"	13	19,9						SFA-D1-13	29,0	30,5	AD1-08	24,7	23	1,7	
HT1SN-16	5/8"	16	22,7						SFA-D1-16	32,0	30,5	AD1-10	27,8	27	0,8	
HT1SN-20	3/4"	19	27,0						SFA-D1-20	36,0	36,0	AD1-12	31,7	31	0,7	
HT1SN-25	1"	25	35,8						SFA-D1-25	44,0	36,7	AD1-16	39,4	39	0,4	
2 braided layers high temperature blue hose - Standard: EN 853-2SN / SAE 100 R2AT																
HT2SN-06	1/4"	6	14,2	2			12,4	19	SFA-4S-06	22,0	26,3	H1100404-04	17,0	16	1,0	
HT2SN-10	3/8"	10	18,4					16,3	19	SFA-4S-10	25,0	28,5	H1100404-06	21,4	19	2,4
HT2SN-13	1/2"	13	21,1					19,3	25	SFA-4S-13	29,0	34,7	H1100404-08	25,6	23	2,6
HT2SN-16	5/8"	16	24,5					22,5	28	SFA-4S-16	33,0	37,5	H1100404-10	28,2	27	1,2
HT2SN-20	3/4"	19	29,0					26,6	33	SFA-4S-20	37,0	41,5	H1100404-12	32,4	31	1,4
HT2SN-25	1"	25	37,4					34,4	37	SFA-4S-25	45,0	47,7	H1100404-16	40,7	39	1,7

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Hose type	Hose dimensions				Internal skive		External skive		Ferrule dimensions				Swage diam. Ø +/- 0.1 mm	Die set ref.	Adjustment	
	(Inch)	Inner Ø	Outer Ø	Layers	Ø	Length	Ø	Length	Part No.	Ø	Length	Prod.code				
Thermoplastic hose - 1 braided Polyamid layer - Standard: SAE 100 R7																
CR 7-5A	3/16"	5	9,6	1					SFA-TP0-05	15,0	22,0	TP0-03	12,0	12	0,0	
CR 7-6A	1/4"	6	12,2						SFA-TP0-06	17,0	26,5	TP0-04	14,2	14	0,2	
CR 7-8A	5/16"	8	14,3						SFA-TP0-08	19,0	26,5	TP0-05	16,3	16	0,3	
CR 7-10A	3/8"	10	16,0						SFA-TP0-10	22,0	26,5	TP0-06	18,6	16	2,6	
CR 7-13A	1/2"	13	20,3						SFA-TP0-13	26,0	30,5	TP0-08	22,7	19	3,7	
Thermoplastic hose - 1 braided Steel layer																
CR 8-5A	3/16"	5	9,8	1					SFA-TP0-05	15,0	22,0	TP0-03	12,3	12	0,3	
CR 8-6A	1/4"	6	11,9						SFA-TP0-06	17,0	26,5	TP0-04	14,1	14	0,1	
CR 8-8A	5/16"	8	13,2						SFA-TP0-08	19,0	26,5	TP0-05	16,0	16	0,0	
CR 8-10A	3/8"	10	15,9						SFA-TP0-10	22,0	26,5	TP0-06	18,3	16	2,3	
CR 8-13A	1/2"	13	19,3						SFA-TP0-13	26,0	30,5	TP0-08	21,8	19	2,8	
Compact high pressure hose Black - Standard: EN 857-2SC																
SL 560-08	5/16"	8	15,0	2			12,9	19	SFA-SK1-08	21,0	25,5	SK1-05	18,0	16	2,0	
SL 560-10	3/8"	10	17,4					14,7	20	SFA-SK1-10	23,0	27,5	SK1-06	19,9	19	0,9
3 braided layers high pressure hose - 3SPT SUPERFOREST																
FXP313	1/2"	13	24,8	3				25	SFA-4S-13	29,0	34,7	H1100404-08	26,6	23	3,6	
FXP316	5/8"	16	28,3						28	SFA-4S-16	33,0	37,5	H1100404-10	29,7	27	2,7
FXP320	3/4"	19	32,2						33	SFA-4S-20	37,0	41,5	H1100404-12	33,6	31	2,6
FXP325	1"	25	40,4						37	SFA-4S-25	45,0	47,7	H1100404-16	41,9	39	2,9
Compact high pressure hose Blue - Standard: EN 857-1SC (Alfajet 210)																
SL 3010-06	1/4"	6	12,1	1					SFA-D1-06	22,0	24,7	AD1-04	16,5	16	0,5	
SL 3010-08	5/16"	8	14,1							SFA-TP0-08	19,0	26,5	TP0-05	15,2	14	1,2
SL 3010-10	3/8"	10	15,6							SFA-TP0-10	22,0	26,5	TP0-06	17,8	16	1,8
SL 3010-13	1/2"	13	19,5							SFA-TP0-13	26,0	30,5	TP0-08	21,2	19	2,2
Compact high pressure hose Blue - Standard: EN 857-2SC (Alfajet 400)																
SL 3020-06	1/4"	6	13,4	2			11,2	19	SFA-SK1-06	19,0	25,5	SK1-04	16,1	16	0,1	
SL 3020-08	5/16"	8	15,0					12,9	19	SFA-SK1-08	21,0	25,5	SK1-05	18,0	16	2,0
SL 3020-10	3/8"	10	17,4					14,7	20	SFA-SK1-10	23,0	27,5	SK1-06	19,9	19	0,9
SL 3020-13	1/2"	13	20,5					18,1	26	SFA-SK1-13	27,0	33,5	SK1-08	24,0	23	1,0
Suction/return hose - Standard: SAE 100-R4																
CR 4-20	3/4"	19	30,0	Helix					SFA-TX2-20	38,0	36,0	203-12	34,1	31	3,1	
CR 4-25	1"	25	35,0							SFA-TX2-25	48,0	42,5	203-16	40,8	39	1,8
CR 4-32	1-1/4"	32	41,0							SFA-TX2-32	53,0	56,5	203-20	46,8	39	7,8
CR6 hose - Standard: SAE 100 R6 - EN 854 R6																
CR 6-6A	1/4"	6	12,7	1					SFA-SK1-06	19,0	25,5	SK1-04	16,6	16	0,6	
CR 6-8A	5/16"	8	14,3							SFA-SK1-08	21,0	25,5	SK1-05	18,7	16	2,7
CR 6-10A	3/8"	10	15,9							SFA-SK1-10	23,0	27,5	SK1-06	20,0	19	1,0
CR 6-13A	1/2"	13	19,8							SFA-SK1-13	27,0	33,5	SK1-08	24,0	23	1,0
CR 6-16A	5/8"	16	23,0							SFA-SK1-16	30	36,5	SK1-10	27,5	27	0,5
CR 6-20A	3/4"	19	26,9							SFA-SK1-20	33,0	40,0	SK1-12	31,3	31	0,3
CR 6-25A	1"	25	33,5							SFA-SK1-25	41,0	46,5	SK1-16	37,8	31	6,8

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	(Inch)	Inner Ø	Outer Ø	Layers	Ø	Length	Ø	Length	Part No.	Ø	Length	Prod.code	Ø +/- 0.1 mm		
2TE hose - Standard: EN 854 2TE															
2TE-DN06	1/4"	6	13,1	1					SFA-SK1-06	19,0	25,5	SK1-06	16,7	16	0,7
2TE-DN08	5/16"	8	14,9						SFA-SK1-08	21,0	25,5	SK1-08	19	19	0,0
2TE-DN10	3/8"	10	16,5						SFA-SK1-10	23,0	27,5	SK1-10	20,3	19	1,3
2TE-DN13	1/2"	13	19,7						SFA-SK1-13	27,0	33,5	SK1-13	24,4	23	1,4
2TE-DN16	5/8"	16	23,9						SFA-4S-16	33,0	37,5	4S-16	28,9	27	1,9
2TE-DN20	3/4"	19	27,0						SFA-4S-20	37,0	41,5	4S-20	32,4	31	1,4
2TE-DN25	1"	25	34,4						SFA-SK1-25	41,0	46,5	SK1-25	38,1	31	7,1
3TE hose - Standard: EN 854 3TE															
3TE-DN06	1/4"	6	14,4	2					SFA-TX2-06	23,0	24,7	TX2-06	18,4	16	2,4
3TE-DN08	5/16"	8	16,9						SFA-TX2-08	25,0	24,7	TX2-08	20,4	19	1,4
3TE-DN10	3/8"	10	18,5						SFA-TX2-10	27,0	29,7	TX2-10	22	19	3,0
3TE-DN12	1/2"	13	21,7						SFA-TX2-13	30,0	30,5	TX2-13	24,8	23	1,8
3TE-DN16	5/8"	16	25,9						SFA-TX2-16	34,0	35,5	TX2-16	29	27	2,0
3TE-DN20	3/4"	19	29,0						SFA-TX2-20	38,0	36,0	TX2-20	32,2	31	1,2
3TE-DN25	1"	25	35,9						SFA-TX2-25	48,0	42,5	TX2-25	39,1	39	0,1

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	(Inch)	Inner Ø	Outer Ø	Layers	Ø	Length	Ø	Length	Part No.	Ø	Length	Prod.code			
AlfaBiotech - Non Skive - Standard Inserts															
ALFABIOTECH 4000 - MINETUFF ISO 18752															
ABT-4K-DN20-4S	3/4"	19	29,5	4					SFA-204-20	42,0	39,5	H1200204-12	35,7	31	4,7
ABT-4K-DN25-4S	1"	25	37,5						SFA-204-25	50,0	47,5	H1200204-16	43,4	39	4,4
ALFABIOTECH 5000 - MINETUFF ISO 18752															
ABT-5K-DN16-4S	5/8"	16	26,3	4					SFA-204-16	38,0	36,6	H1200204-10	30,9	27	3,9
										Max. 280 bar					
ALFABIOTECH 6000 - MINETUFF ISO 18752 Exceeds SAE 100 R15															
ABT-6K-DN10-4S	3/8"	10	20,1	4					SFA-204-10	30,0	28,0	H1200204-06	24,5	23	1,5
										Max. 280 bar					
ABT-6K-DN13-4S	1/2"	13	23,0						SFA-204-13	34,0	33,9	H1200204-08	28,2	27	1,2
										Max. 280 bar					
AlfaBiotech - Non Skive - NS Inserts															
ALFABIOTECH 5000 - MINETUFF ISO 18752															
ABT-5K-DN20-4S	3/4"	19	31,0	4					SFA-NS4-20	44,0	55	H1300NS4-12	36,8	31	5,8
ABT-5K-DN25-4S	1"	25	38,0						SFA-NS4-25	51,0	64	H1300NS4-16	43,1	39	4,1
ALFABIOTECH EVOLUTION 5000 - MINETUFF ISO 18752															
ABT-EV5K-DN20-4S	3/4"	19	29,4	4					SFA-NS4-20	44,0	55	H1300NS4-12	36,1	31	5,1
ABT-EV5K-DN25-4S	1"	25	37,4						SFA-NS4-25	51,0	64	H1300NS4-16	43,1	39	4,1
ALFABIOTECH 6000 - MINETUFF ISO 18752 Exceeds SAE 100 R15															
ABT-6K-DN20-4S	3/4"	19	31,0	4					SFA-NS4-20	44,0	55	H1300NS4-12	37,4	31	6,4
ABT-6K-DN25-4S	1"	25	38,0						SFA-NS4-25	51,0	64	H1300NS4-16	44,0	39	5,0
ALFABIOTECH EVOLUTION 6000 - MINETUFF ISO 18752 Exceeds SAE 100 R15															
ABT-EV6K-DN20-4S	3/4"	19	30,6	4					SFA-NS4-20	44,0	55	H1300NS4-12	37,4	31	6,4
ABT-EV6K-DN25-4S	1"	25	38,0						SFA-NS4-25	51,0	64	H1300NS4-16	44,0	39	5,0

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AlfaBiotech - Skive - Standard Inserts																
ALFABIOTECH 4000 - MINETUFF ISO 18752																
ABT-4K-DN20-4S	3/4"	19	29,5	4			26,6	33	SFA-4S-20	37,0	41,5	H1100404-12	32,3	31	1,3	
ABT-4K-DN25-4S	1"	25	37,5				34,6	37	SFA-4S-25	45,0	47,7	H1100404-16	40,9	39	1,9	
ALFABIOTECH EVOLUTION 4000 - MINETUFF ISO 18752																
ABT-EV4K-DN20-4S	3/4"	19	29	4			26,7	33	SFA-4S-20	37,0	41,5	H1100404-12	32,3	31	1,3	
ABT-EV4K-DN25-4S	1"	25	37,2				34,6	37	SFA-4S-25	45,0	47,7	H1100404-16	40,9	39	1,9	
ALFABIOTECH 5000 - MINETUFF ISO 18752																
ABT-5K-DN16-4S	5/8"	16	26,3	4			23,5	28	SFA-4S-16	33,0	37,5	H1100404-10	28,9	27	1,9	
ABT-5K-DN20-4S	3/4"	19	31,0				28,2	33	SFA-4S-20	37,0	41,5	H1100404-12	33,3	31	2,3	
ABT-5K-DN25-4S	1"	25	38,0				34,8	37	SFA-4S-25	45,0	47,7	H1100404-16	41,2	39	2,2	
ALFABIOTECH EVOLUTION 5000 - MINETUFF ISO 18752																
ABT-EV5K-DN16-4S	5/8"	16	25,4	4			23,2	28	SFA-4S-16	33,0	37,5	H1100404-10	29	27	2,0	
ABT-EV5K-DN20-4S	3/4"	19	29,4				27,2	33	SFA-4S-20	37,0	41,5	H1100404-12	32,6	31	1,6	
ABT-EV5K-DN25-4S	1"	25	37,4				34,8	37	SFA-4S-25	45,0	47,7	H1100404-16	41,2	39	2,2	
ALFABIOTECH 6000 - MINETUFF ISO 18752 Exceeds SAE 100 R15																
ABT-6K-DN06-4S	1/4"	6	17,3	4			14,7	19	SFA-4S-06	22,0	26,3	H1100404-04	18,3	16	2,3	
ABT-6K-DN10-4S	3/8"	9,5	20,1				17,5	19	SFA-4S-10	25,0	28,5	H1100404-06	22,0	19	3,0	
ABT-6K-DN13-4S	1/2"	12,7	23,0				20,2	25	SFA-4S-13	29,0	34,7	H1100404-08	26,3	23	3,3	
ALFABIOTECH EVOLUTION 6000 - MINETUFF ISO 18752 Exceeds SAE 100 R15																
ABT-EV6K-DN06-4S	1/4"	6	17	4			14,7	19	SFA-4S-06	22,0	26,3	H1100404-04	18,3	16	2,3	
ABT-EV6K-DN10-4S	3/8"	10	19,8				17,5	19	SFA-4S-10	25,0	28,5	H1100404-06	22	19	3,0	
ABT-EV6K-DN13-4S	1/2"	13	22,5				20,2	25	SFA-4S-13	29,0	34,7	H1100404-08	26,3	23	3,3	
AlfaBiotech - Skive - Interlock G2 (H) Inserts																
ALFABIOTECH 4000 - MINETUFF ISO 18752																
ABT-4K-DN25-4S	1"	25	37,5	4	29,3	16	34,6	48	SFA-H4-25	46,0	55,7	H1700200-16	41,6	39	2,6	
ALFABIOTECH EVOLUTION 4000 - MINETUFF ISO 18752																
ABT-EV4K-DN25-4S	1"	25	37,2	4	29,1	16	34,6	48	SFA-H4-25	46,0	55,7	H1700200-16	41,6	39	2,6	
ALFABIOTECH 5000 - MINETUFF ISO 18752																
ABT-5K-DN20-4S	3/4"	19	31,0	4	22,9	14	28,2	42	SFA-H4-20	38,0	48,7	H1700200-12	33,6	31	2,6	
ABT-5K-DN25-4S	1"	25	38,0			29,6	16	34,8	48	SFA-H4-25	46,0	55,7	H1700200-16	41,7	39	2,7
ALFABIOTECH EVOLUTION 5000 - MINETUFF ISO 18752																
ABT-EV5K-DN20-4S	3/4"	19	29,4	4	22,4	17	27,2	42	SFA-H4-20	38,0	48,7	H1700200-12	32,8	31	1,8	
ABT-EV5K-DN25-4S	1"	25	37,4			29,6	16	34,8	48	SFA-H4-25	46,0	55,7	H1700200-16	41,7	39	2,7
ALFABIOTECH 6000 - MINETUFF ISO 18752 Exceeds SAE 100 R15																
ABT-6K-DN16-4S	5/8"	16	28,2	4	20,3	14	25,4	39	SFA-H46-16	35,5	46,0	H1700301-10	32,0	31	1,0	
ABT-6K-DN20-4S	3/4"	19	31,4			22,8	14	28,6	42	SFA-H4-20	38,0	48,7	H1700200-12	33,5	31	2,5
ABT-6K-DN25-4S	1"	25	38,6			29,3	16	35,8	48	SFA-H4-25	46,0	55,7	H1700200-16	41,7	39	2,7
ALFABIOTECH EVOLUTION 6000 - MINETUFF ISO 18752 Exceeds SAE 100 R15																
ABT-EV6K-DN16-4S	5/8"	16	27,8	4	19,1	14	25,5	39	SFA-H46-16	35,5	46,0	H1700301-10	32,0	31	1,0	
ABT-EV6K-DN20-4S	3/4"	19	30,6			22,4	14	28,4	42	SFA-H4-20	38,0	48,7	H1700200-12	33,5	31	2,5
ABT-EV6K-DN25-4S	1"	25	38,0			29,0	16	35,6	48	SFA-H4-25	46,0	55,7	H1700200-16	41,7	39	2,7

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Swaging Chart

FINN POWER P16HP / P16HPZ / P16AP

Hose type	Hose dimensions				Internal skive		External skive		Ferrule dimensions				Swage diam. Ø +/- 0.1 mm	Die set ref.	Adjust- ment
	(Inch)	Inner Ø	Outer Ø	Layers	Ø	Length	Ø	Length	Part No.	Ø	Length	Prod.code			
AlfaBiotech - Skive - Interlock (H) Inserts															
ALFABIOTECH 4000 - MINETUFF ISO 18752															
ABT-4K-DN25-4S	1"	25	37,5	4	29,3	17	34,6	65	SFA-4H-25	46,0	74,7	H1400200-16	41,6	39	2,6
ALFABIOTECH EVOLUTION 4000 - MINETUFF ISO 18752															
ABT-EV4K-DN25-4S	1"	25	37,2	4	29,3	17	34,6	65	SFA-4H-25	46,0	74,7	H1400200-16	41,6	39	2,6
ALFABIOTECH 5000 - MINETUFF ISO 18752															
ABT-5K-DN20-4S	3/4"	19	31	4	22,9	15	28,2	52	SFA-4H-20	38,0	60,2	H1400200-12	33,6	31	2,6
ABT-5K-DN25-4S	1"	25	38,0		29,6	17	34,8	65	SFA-4H-25	46,0	74,7	H1400200-16	41,7	39	2,7
ALFABIOTECH EVOLUTION 5000 - MINETUFF ISO 18752															
ABT-EV5K-DN20-4S	3/4"	19	29,4	4	22,4	15	27,2	52	SFA-4H-20	38,0	60,2	H1400200-12	32,8	31	1,8
ABT-EV5K-DN25-4S	1"	25	37,4		29,6	17	34,8	65	SFA-4H-25	46,0	74,7	H1400200-16	41,7	39	2,7
ALFABIOTECH 6000 - MINETUFF ISO 18752 Exceeds SAE 100 R15															
ABT-6K-DN16-4S	5/8"	16	28,2	4	20,3	15	25,4	50	SFA-R15-16	35,5	57,5	H1400301-10	31,7	31	0,7
ABT-6K-DN20-4S	3/4"	19	31,4		22,8	15	28,6	52	SFA-4H-20	38,0	60,2	H1400200-12	34,0	31	3,0
ABT-6K-DN25-4S	1"	25	38,6		29,3	17	35,8	65	SFA-4H-25	46,0	74,7	H1400200-16	41,7	39	2,7
ALFABIOTECH EVOLUTION 6000 - MINETUFF ISO 18752 Exceeds SAE 100 R15															
ABT-EV6K-DN16-4S	5/8"	16	27,8	4	19,1	15	25,5	50	SFA-R15-16	35,5	57,5	H1400301-10	31,7	31	0,7
ABT-EV6K-DN20-4S	3/4"	19	30,6		22,4	15	28,4	52	SFA-4H-20	38,0	60,2	H1400200-12	34,0	31	3,0
ABT-EV6K-DN25-4S	1"	25	38,0		29	17	35,6	65	SFA-4H-25	46,0	74,7	H1400200-16	41,7	39	2,7

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