

INNOVATIVE RADIUS TECHNOLOGY

INTRALOX'S NEW S2300 DUAL TURNING BELT

Market trends for radius applications have seen products get smaller and more difficult to handle, belts require higher speeds and heavier loads, and safety requirements get stricter. Radius applications must still maximize performance while overcoming belt fatigue.

These trends require the flexibility, belt life, and innovation of Intralox's new Series 2300 Dual Turning belt. The unique design of the S2300 Dual Turning belt eliminates dead plates on radius applications—including S-curves—enabling standardization for all your radius conveyor needs.



Benefits

- **Eliminate dead plates on your S-curves and radius conveyance applications**
- **Handle multiple turns on the same conveyor**
- **0.75-in (19.1-mm) diameter Dynamic Nose-Roller transfer capability**
- **Minimize unscheduled downtime**

Design Features

- **Available belt styles:**
 - S2300 Flush Grid Nose-Roller Dual Turning
 - S2300 Flush Grid Nose-Roller Dual Turning with Bearing Edge
- **Available belt widths:**
 - 3-in (76-mm) increments
 - 12 in to 36 in (305 mm to 914 mm)
- **Recommended turn ratio: 2.2 x belt width**
 - 2.3 turn ratio for 30+ in (762+ mm)
- **Belt material: acetal**
- **Patented Load-Sharing™ edge design**
- **Maximum belt opening of 0.24 in (6.1 mm) increases safety**

To learn more about our S2300 Dual Turning belt, contact Intralox Customer Service.