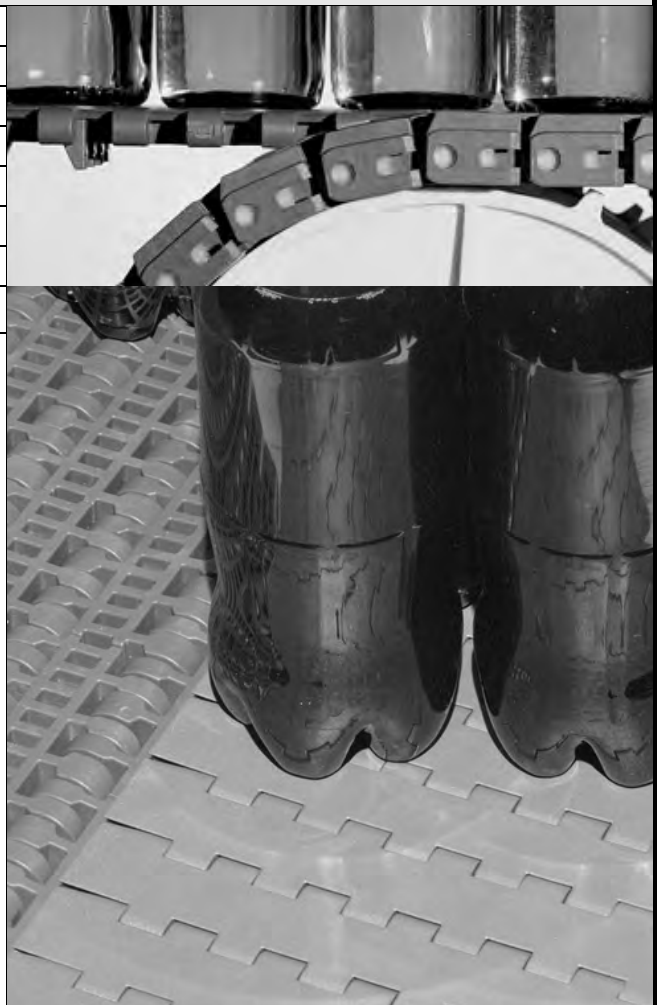


ONEPIECE™ 9.3 in (236 mm) Live Transfer Flat Top

	in	mm
Pitch	1.00	25.4
Molded Width	9.3	236
Width Increments	-	-
Open Area	0%	
Hinge Style	Closed	
Drive Method	Center/Hinge-driven	

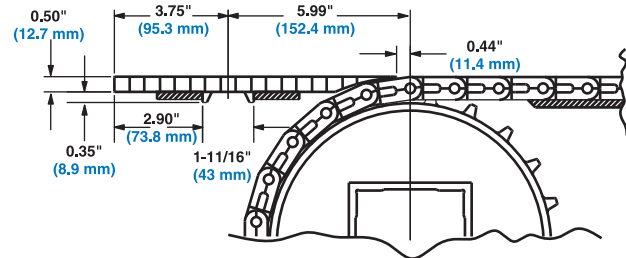


Product Notes

- **Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt.**
- Transfer edge is an integral part of this belt, designed for smooth, self-clearing, right angle transfers onto takeaway belts.
- Smooth, flat top surface with fully flush edges provides excellent lateral movement of containers, especially PET and glass.
- Uses headless rods.
- Built with nylon rods for superior wear resistance. Uses Slidelox® rod retention system. Slidelox® is available in polypropylene or acetal.
- Robust design offers excellent belt and sprocket durability, especially in tough, glass applications.
- Molded with robust tracking tabs to support belt in heavy, side-loading applications. Tab height is 0.35 in (8.9 mm). Tab spacing is 1 11/16 in (43 mm).
- When product is moving from the transfer belt to a takeaway belt, the top of the transfer belt should be no more than 0.06 in (1.5 mm) above the top of the takeaway belt. When product is moving from the infeed belt onto the transfer belt, the top of the belts should be level.
- You may need to include a fixed frame support member beneath the **ONEPIECE™ Live Transfer** belt prior to the actual transfer. This ensures that the belt does not snag when it intersects with the takeaway belt. See "Fig. 3-31 PARABOLIC GUIDE RAIL CONTOURS WITH 6.0 in. (152 mm) **ONEPIECE™ LIVE TRANSFER BELT**" (page 442).
- Most Series 1400 sprockets use the split design so shafts do not have to be removed for retrofits and changeovers. The Series 1400 sprockets are all plastic.
- The Series 1400 split sprockets are designed with thick, "lug" style teeth for excellent durability and wear life.
- Series 1400 Live Transfer belts are boxed in 10 ft. (3.05 m) increments.

Additional Information

- See "Belt Selection Process" (page 7)
- See "Standard Belt Materials" (page 22)
- See "Special Application Belt Materials" (page 22)
- See "Friction factors" (page 26)
- See "90° Container Transfers" (page 441)



Belt Data

Belt Material	Standard Rod Material Ø 0.24 in (6.1 mm)	BS		Temperature Range (continuous)		W	
		Belt Strength		°F	°C	Belt Weight	
		lb	kg			lb/ft	kg/m
Acetal	Nylon	1550	703	-50 to 200	-46 to 93	1.86	2.77