

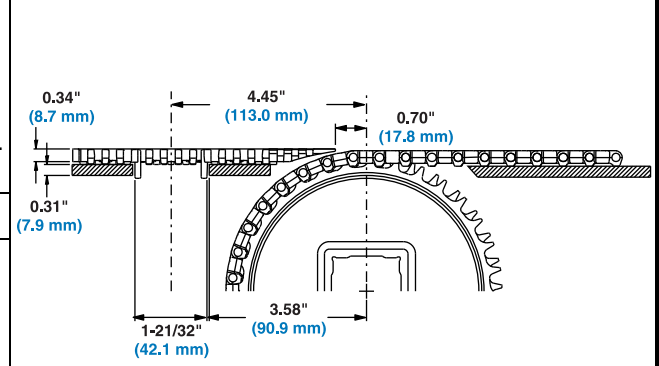
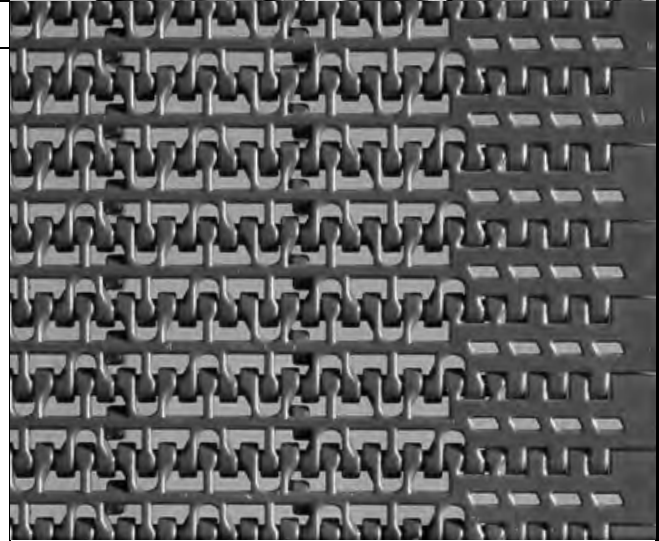
ONEPIECE™ Live Transfer Flush Grid

	in	mm
Pitch	0.60	15.2
Minimum Width	6	152
Width Increments	1.00	25.4
Min. Opening Size (approx.)	0.17 × 0.10	4.3 × 2.5
Max. Opening Size (approx.)	0.31 × 0.10	7.9 × 2.5
Open Area	28%	
Hinge Style	Open	
Drive Method	Hinge-driven	



Product Notes

- **Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt.**
- Lightweight with smooth surface grid.
- Mini-pitch reduces chordal action, resulting in a smoother product transfer.
- Uses headed rods.
- Transfer edge is an integral part of this belt.
- Designed for smooth, self-clearing, right angle transfers onto takeaway belts.
- Molded tracking tabs fit into standard 1-3/4 in (44.5 mm) wearstrip tracks ensuring proper belt alignment.
- Built with nylon rods for superior wear resistance.
- Recommended for use with EZ tracking sprockets.
- 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 **ONEPIECE™ Live Transfer** 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).
- Also available in 6 in (152 mm) Mold to Width.
- Use sprockets with a pitch diameter of 3.5 in (89 mm) or larger.
- For custom belt widths, contact Customer Service.



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)

Belt Data

Belt Material	Standard Rod Material Ø 0.18 in (4.6 mm)	BS Belt Strength		Temperature Range (continuous)		W Belt Weight	
		lb/ft	kg/m	°F	°C	lb/ft²	kg/m²
Acetal	Nylon	1300	1940	34 to 200	1 to 93	1.19	5.80
FR-TPES	Nylon	750	1120	40 to 150	4 to 66	1.30	6.34
HHR Nylon	HHR Nylon	1100	1640	-50 to 310	-46 to 154	1.20	5.80