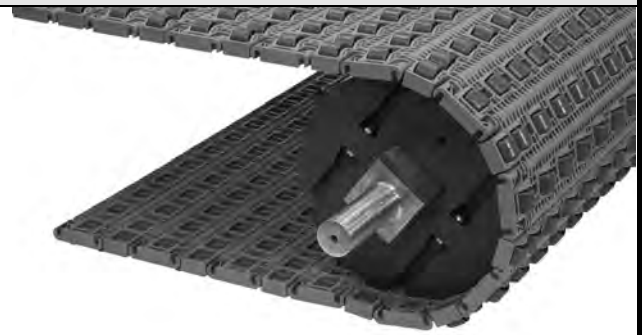


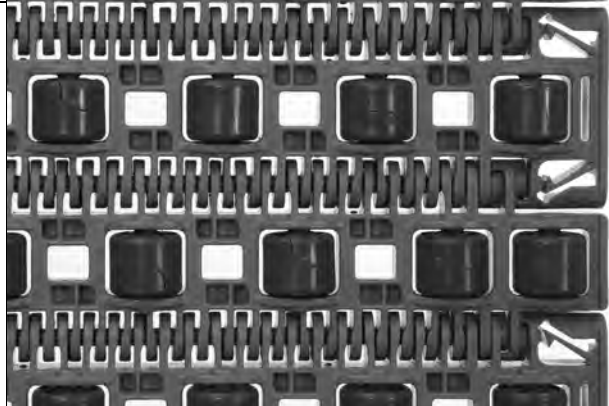
Transverse Roller Top™ (TRT™)

	in	mm
Pitch	2.00	50.8
Minimum Width	8	203
Width Increments	2.00	50.8
Opening Sizes (approx.)	0.43 x 0.53	10.9 x 13.5
Open Area	17.8%	
Hinge Style	Open	
Drive Method	Center	



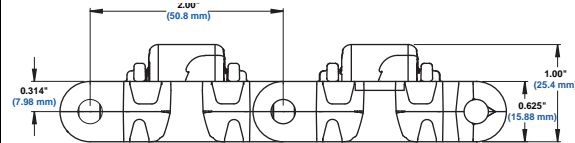
Product Notes

- **Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt.**
- Acetal rollers, plastic axles
- Designed for 90-Degree Transfers
- Roller diameter 0.95 in (24.1 mm)
- Roller length 0.825 in (20.9 mm)
- Standard roller indent 0.26 in (6.6 mm)
- 2 in (50.8 mm) roller spacing, alternating
- Belt length must be adjusted in 4 in (2 row) increments
- Uses headless rods.
- Sprockets have large lug teeth.
- Robust design offers excellent belt and sprocket durability, especially in tough, material-handling applications
- Minimum return roller diameter is 4.0 in (101.6 mm).
- S4400 alternating tooth glass filled split sprocket recommended for this belt.



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 0.240 in (6.1 mm)	BS Straight Belt Strength		Temperature Range (continuous)		W Belt Weight	
		lb./ft.	kg/m	°F	°C	lb./ft. ²	kg/m ²
Polypropylene	Nylon	2200	3270	34 to 200	1 to 93	2.25	10.985