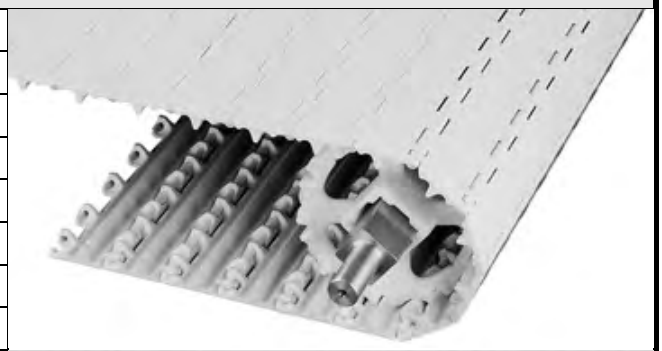
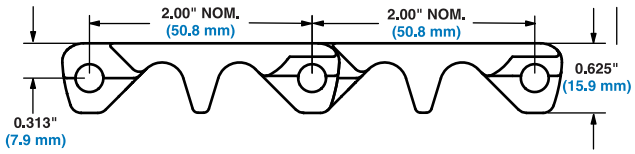
SeamFree™ Minimum Hinge Flat Top

	in	mm
Pitch	2.00	50.8
Minimum Width	6	152
Width Increments	1.00	25.4
Opening Size (approximate)	-	-
Open Area	0%	
Hinge Style	Open	
Drive Method	Center-driven	



Product Notes

- **Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt.**
- Smooth, closed upper surface with fully flush edges.
- Uses headed rods.
- Cam-link designed hinges - expose more hinge and rod area as the belt goes around the sprocket. This exclusive Intralox feature allows unsurpassed cleaning access to this area.
- Fully sculpted and radiused corners - no pockets or sharp corners to catch and hold debris.
- Like Series 1600 and Series 1800, the drive bar on the underside of Series 850 SeamFree™ Minimum Hinge Flat Top channels water and debris to the outside of the belt for easier, faster cleanup. The drive bar's effectiveness has been proven both in-house and in field tests.
- Designed for use with Series 800 Angled EZ Clean™ sprockets, but fully compatible with standard Series 800 EZ Clean sprockets.
- Belts over 36 in (914 mm) are built with multiple modules per row, but seams are minimized.



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 0.24 in (6.1 mm)	BS Belt Strength		Temperature Range (continuous)		W Belt Weight	
		lb/ft	kg/m	°F	°C	lb/ft²	kg/m²
Acetal	Acetal	275	409	-50 to 200	-46 to 93	2.19	10.68
Acetal	Polypropylene	250	372	34 to 200	1 to 93	2.13	10.41
Acetal	Polyethylene	150	223	-50 to 150	-46 to 66	2.13	10.40
Detectable Acetal	Acetal	275	409	-50 to 200	-46 to 93	2.23	10.89
Polyethylene	Acetal	200	298	-50 to 150	-46 to 66	1.50	7.32
Polyethylene	Polyethylene	150	223	-50 to 150	-46 to 66	1.44	7.05
Polypropylene	Polypropylene	200	298	34 to 220	1 to 104	1.40	6.83