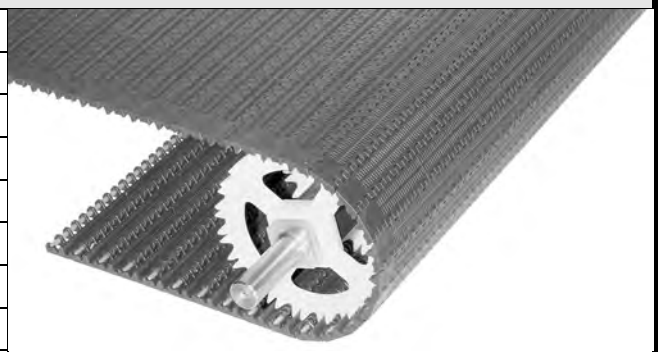
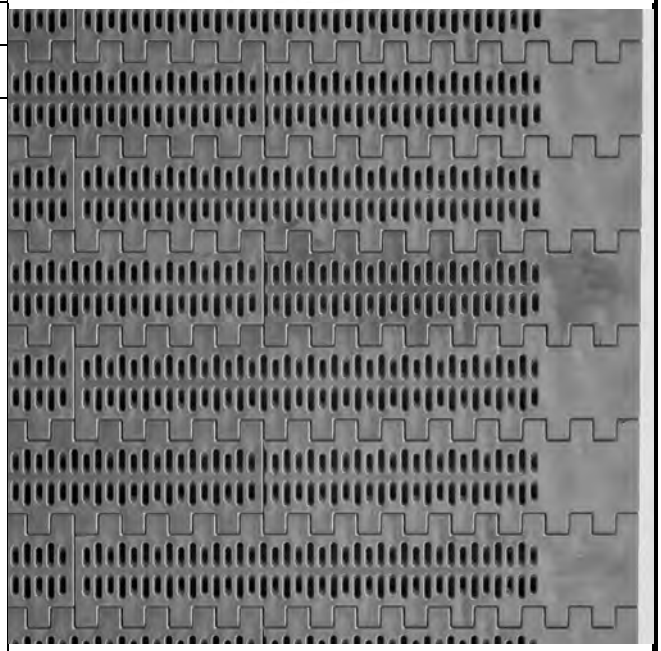
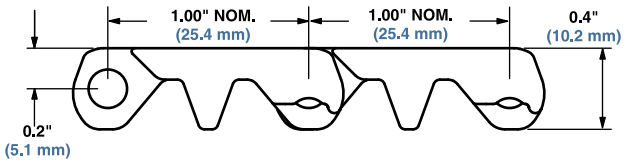
Mesh Top™

	in	mm
Pitch	1.00	25.4
Minimum Width	5	127
Width Increments	0.50	12.7
Min. Opening Size (approx.)	0.06 x 0.12	1.5 x 3.0
Max. Opening Size (approx.)	0.06 x 0.20	1.5 x 5.1
Open Area	16%	
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.**
- Cam-link designed hinges - expose more hinge and rod area as belt goes around the sprocket. This exclusive Intralox feature allows unsurpassed cleaning access to this area.
- Uses headless rods.
- Fully sculpted and radius corners - no pockets or sharp corners to catch and hold debris.
- Like Series 800 and Series 1800, the drive bar on the underside of Series 1600 Mesh 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.
- No-Cling flights are available. Standard height is 4 in (102 mm) or they can be cut down to custom heights.
- Standard Mesh Top indent is 1.0 in (25.4 mm).

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	Polypropylene	1200	1780	34 to 200	1 to 93	1.40	6.84
Polypropylene	Polypropylene	700	1040	34 to 220	1 to 104	0.94	4.59