
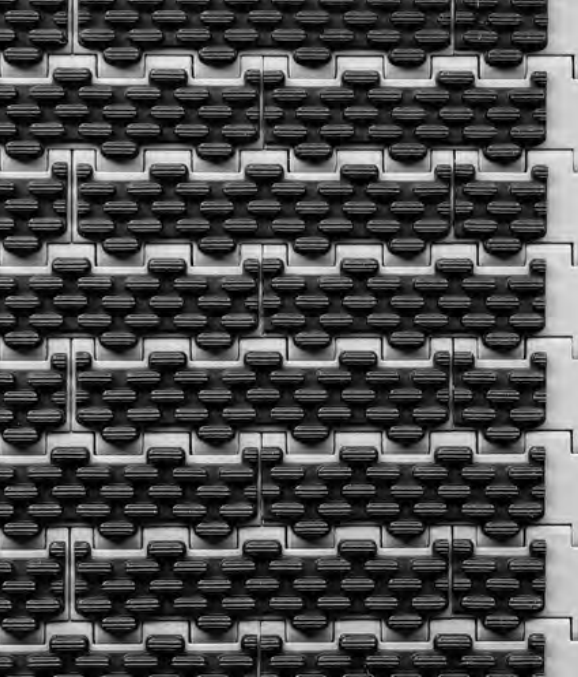
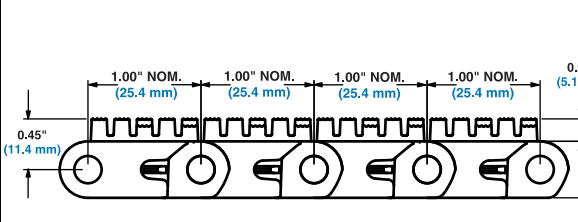


Oval Friction Top		
	in	mm
Pitch	1.00	25.4
Minimum Width	5	127
Width Increments	1.00	25.4
Open Area	0%	
Hinge Style	Closed	
Drive Method	Center/hinge-driven	

Product Notes

- Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt.
- Fully flush edges with Slidelox® rod retention feature. Slidelox is available in polypropylene or acetal.
- Uses headless rods.
- Robust design offers excellent belt and sprocket durability, especially in tough, material handling applications.
- Available in grey PP with black rubber.
- 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.
- Rubber indent is 1.0 in (25.4 mm).
- If a center-drive setup is used, it may be necessary to place collars to laterally retain the belt at the backbend roller before the drive.
- Temperature, environmental conditions, and product characteristics affect the effective maximum degree of incline. Take these items into consideration when designing conveyor systems utilizing these belts.

Additional Information		
<ul style="list-style-type: none"> 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													
Base Belt Material	Base/Friction Color	Standard Rod Material Ø 0.24 in (6.1 mm)	BS	Belt Strength		Temperature Range (continuous)		W	Belt Weight		Friction Top Hardness	Agency Acceptability	
				lb/ft	kg/m	°F	°C		lb/ft ²	kg/m ²		FDA (USA)	EU MC ^b
Polypropylene	Grey/Black	Nylon		1800	2678	34 to 150	1 to 66		2.29	11.18	55 Shore A	a	c

• - Fully compliant

a - FDA Compliant with Restriction: Do not use in direct contact with fatty foods.

b - European Migration Certificate providing approval for food contact according to EU Regulation 10/2011.

c - EU compliant with Restriction: Do not use in direct contact with fatty foods.