

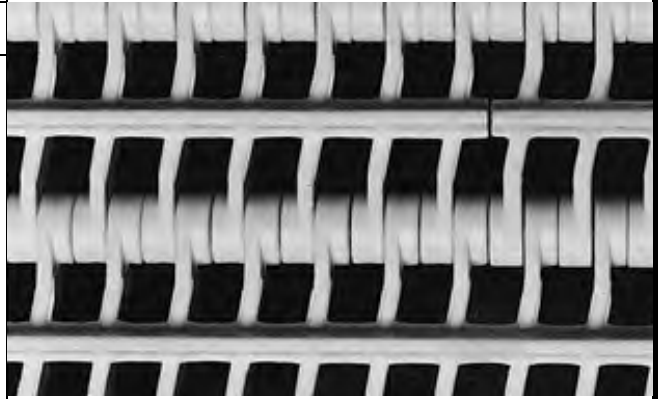
Open Grid

	in	mm
Pitch	1.07	27.2
Minimum Width	2	51
Width Increments	0.33	8.4
Opening Size (approximate)	0.24 x 0.28	6.1 x 7.1
Open Area	38%	
Hinge Style	Open	
Drive Method	Center-driven	



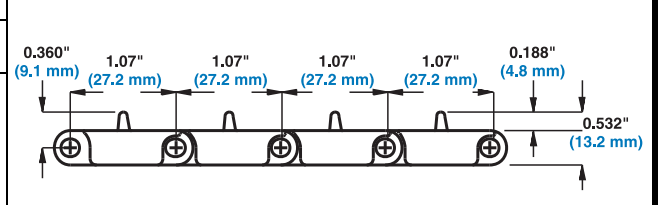
Product Notes

- **Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt.**
- Low-profile transverse ridges 0.188 in (4.8 mm) high assist in moving product up inclines and down declines.
- Uses headed rods.
- Large, open area allows for excellent drainage.
- Normal indent of the ridge is 0.25 in (6.4 mm).
- Not recommended for back-up conditions. If friction values between product and belt are required, contact Intralox Sales Engineering.



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/ft ²	kg/m ²
Polypropylene	Polypropylene	700	1040	34 to 220	1 to 104	0.81	3.95
Polyethylene	Polyethylene	350	520	-50 to 150	-46 to 66	0.84	4.09
Acetal	Polypropylene	1480	2200	34 to 200	1 to 93	1.26	6.14
Acetal ^a	Polyethylene	1000	1490	-50 to 70	-46 to 21	1.26	6.14

a. Polyethylene rods can be used in cold applications when impacts or sudden starts/stops occur. Please note lower rating.