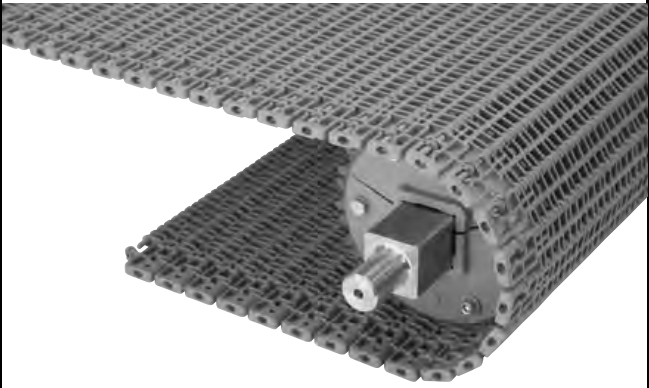
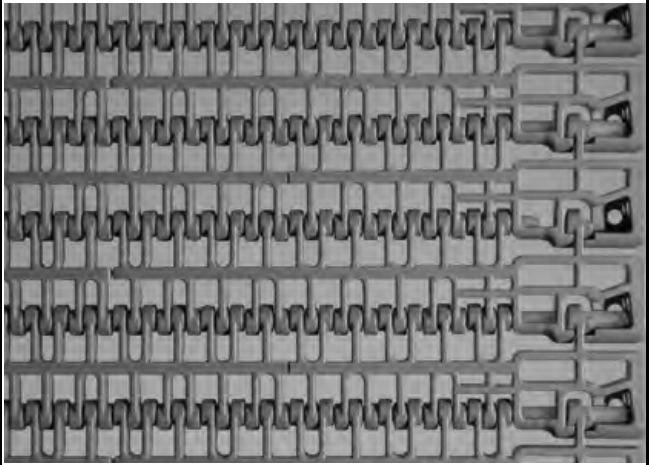
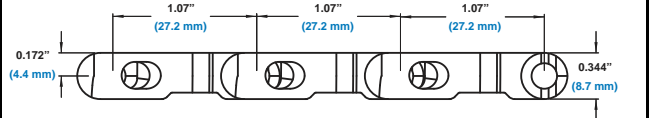


Open Flush Grid		
	in	mm
Pitch	1.07	27.2
Minimum Width	10	254
Width Increments ^a	0.33	8.4
Minimum Opening Size (approx.)	0.17 x 0.29	4.3 x 7.4
Maximum Opening Size (approx.)	0.28 x 0.29	7.1 x 7.4
Open Area	43%	
Hinge Style	Open	
Drive Method	Center-driven	
Product Notes		
<ul style="list-style-type: none"> • Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt. • Open pattern with a smooth upper surface and fully flush edges. • Flush edge is designed to accommodate special abrasion resistant nylon rod growth for belt widths 42" (1066 mm) or narrower. • Uses headless rods. • Flight accessories are available in HHR nylon material only. 		
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) 		

a. Belts made with nylon materials (HR and HHR) are available in whole inch width increments. For fractional belt width needs, please contact customer service.

Belt Data							
Belt Material	Standard Rod Material Ø 0.180 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	0.76	3.71
Acetal	Polypropylene	1480	2200	34 to 200	1 to 93	1.10	5.37
HR Nylon	HR Nylon	1200	1786	-50 to 240	-46 to 116	1.02	4.98
HHR Nylon	HHR Nylon	1200	1786	-50 to 310	-46 to 154	1.04	5.08