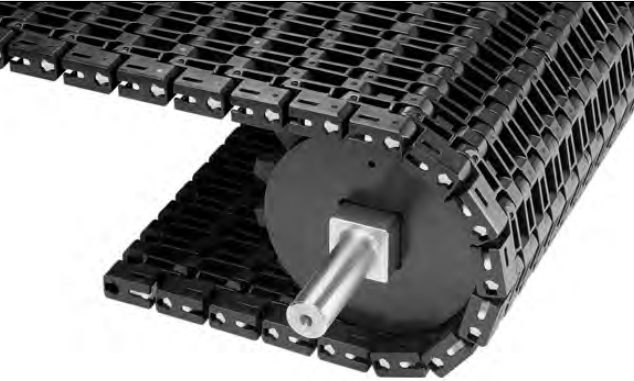
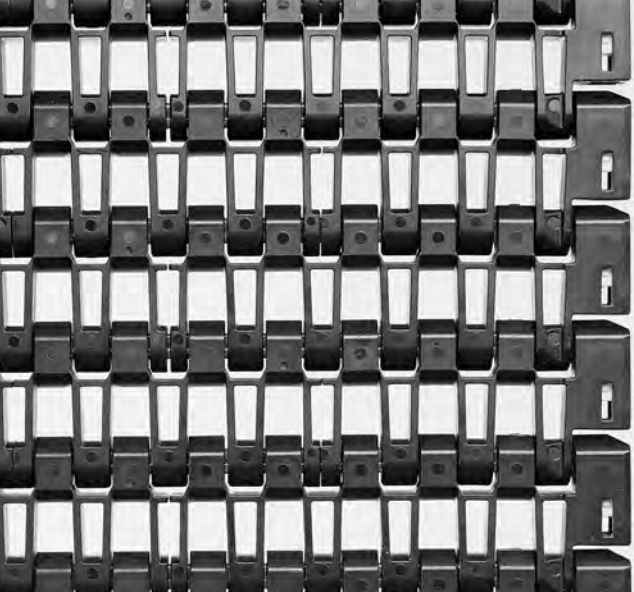
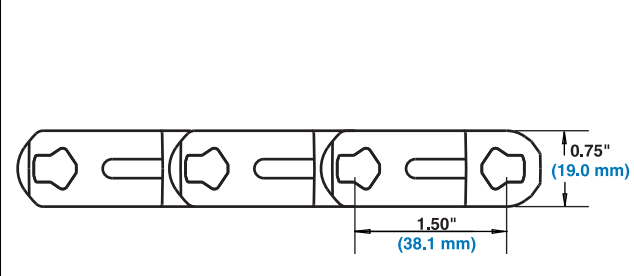


Flush Grid		
	in	mm
Pitch	1.50	38.1
Minimum Width	5	127
Width Increments	1.00	25.4
Opening Sizes (approx.)	0.62 × 0.50	15.7 × 12.7
	0.70 × 0.26	17.8 × 6.6
Open Area	37%	
Hinge Style	Closed	
Drive Method	Center/Hinge-Driven	
Product Notes		
<ul style="list-style-type: none"> • Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt. • Fully flush edges with highly visible, orange acetal Slidex® rod retention feature. • Uses headless rods. • Robust design offers excellent belt and sprocket durability, especially in tough material handling applications. • Abrasion resistant system lasts 2.5 to 3 times longer than conventional modular plastic belts. • Sprockets have large lug teeth. • Multi-rod hinge design significantly reduces cam shafting. Every row contains two rectangular rods. • Abrasion resistant nylon used in modules and rods. • Ultra abrasion resistant polyurethane sprockets. • Steel is preferred carryway material. • Chevron pattern or flat continuous carryway recommended. Straight, parallel wearstrips should not be used. Do not use on pusher conveyors. 		
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							
Belt Material	Standard Rod Material 0.25 × 0.17 in (6.4 × 4.3 mm)	BS Belt Strength		Temperature Range (continuous) ^a		W Belt Weight	
		lb/ft	kg/m	°F	°C	lb/ft ²	kg/m ²
AR Nylon	Nylon	1800	2678	-50 to 240	-46 to 116	2.21	10.78
Detectable Nylon	Nylon	1500	2232	-50 to 180	-46 to 82	2.28	11.13
Low Wear Plus	Nylon	500	744	0 to 120	-18 to 49	2.56	12.50

a. Sprocket temperatures should be limited to -40 to 160 °F (-40 to 70 °C). Belt used in temperature range of 212 to 240 °F (100 to 116 °C) are not FDA-compliant.