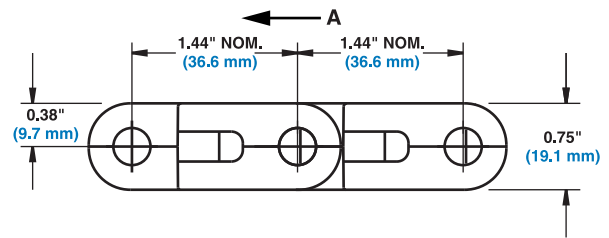
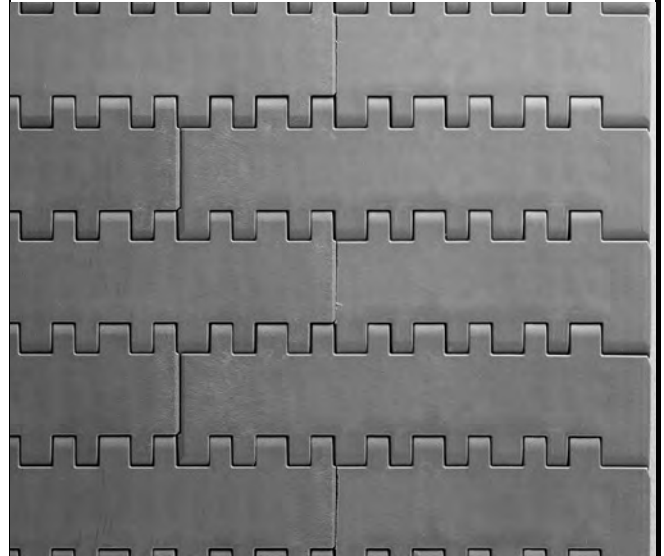


Flat Top

	in	mm
Pitch	1.44	36.6
Minimum Width	6	152
Width Increments	1.00	25.4
Opening Size (approximate)	-	-
Open Area	0%	
Hinge Style	Closed	
Drive Method	Center-driven	

Product Notes

- **Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt.**
- Module thickness is 0.75 in (19.1 mm) provides superior belt strength and stiffness. In the preferred running direction, the Series 1200 belts are rated at 4000 lb/ft (5950 kg/m).
- Improved Slidelox® rod retention system.
- Uses headless rods.
- Molded split plastic sprockets available for easy installation.
- Made of engineered resin for increased stiffness and minimal belt elongation through thermal expansion.
- Belt strength rating is dependent on belt's preferred running direction. If run in the opposite direction, the belt rating is 2000 lb/ft (3000 kg/m). The belt strength for narrow belts is reduced to 3750 lb/ft (5580 kg/m) for belt widths under 60 in (1524 mm), 3250 lb/ft (4835 kg/m) for belt widths under 30 in (762 mm), and 2750 lb/ft (4090 kg/m) for belt widths under 12 in (305 mm). Contact Customer Service if a more precise belt strength is required for belt widths under 60 in (1524 mm).
- Slidelox is glass reinforced polypropylene.



A -Preferred run direction

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 0.31 in (7.9 mm)	BS Belt Strength ^a		Temperature Range (continuous)		W Belt Weight	
		lb/ft	kg/m	°F	°C	lb/ft ²	kg/m ²
Polypropylene Composite	Polypropylene Composite	4000	5950	-20 to 220	-29 to 104	3.17	15.45
EC Polypropylene Composite	Polypropylene Composite	4000	5950	-20 to 220	-29 to 104	3.2	15.66

a. Belt strength rating is dependent on belt's preferred running direction. If run in the opposite direction, the belt rating is 2000 lb/ft (3000 kg/m). The belt strength for narrow belts is reduced to 3750 lb/ft (5580 kg/m) for belt widths under 60 in (1524 mm), 3250 lb/ft (4835 kg/m) for belt widths under 30 in (762 mm), and 2750 lb/ft (4090 kg/m) for belt widths under 12 in (305 mm). Contact Customer Service if a more precise belt strength is required for belt widths under 60 in (1524 mm).