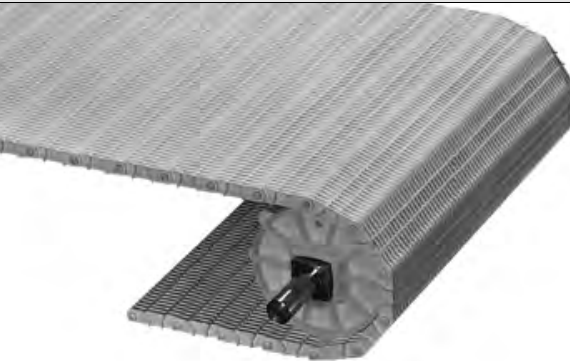
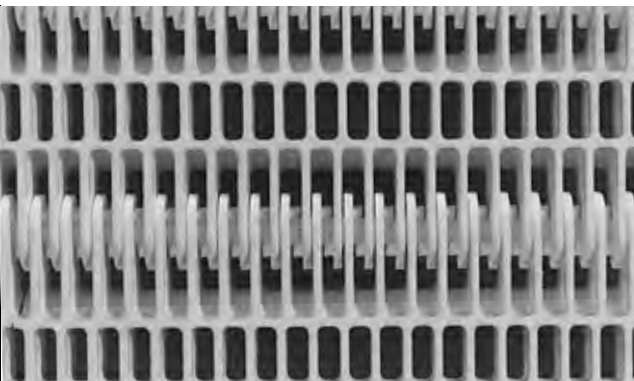
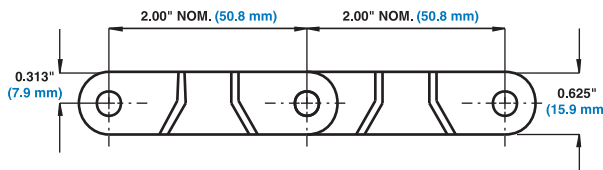


<b>Open Hinge</b>		
	in	mm
Pitch	2.00	50.8
Minimum Width	2	51
Width Increments	0.25	6.4
Opening Size (approximate)	0.47 x 0.18	11.9 x 4.6
Open Area	30%	
Product Contact Area	40%	
Hinge Style	Open	
Drive Method	Center-driven	
<b>Product Notes</b>		
<ul style="list-style-type: none"> <li>• <b>Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt.</b></li> <li>• Shares heavy-duty rating with other belts in this series.</li> <li>• Large, open area improves air flow, drainage, and cleanability.</li> <li>• Uses headed rods.</li> <li>• Flights and Sideguards are available.</li> <li>• Series 400 Open Hinge has double-headed hinge rods so the belt edge is not fully flush.</li> </ul>		
<b>Additional Information</b>		
<ul style="list-style-type: none"> <li>• See “Belt Selection Process” (page 7)</li> <li>• See “Standard Belt Materials” (page 22)</li> <li>• See “Special Application Belt Materials” (page 22)</li> <li>• See “Friction factors” (page 26)</li> </ul>		

<b>Belt Data</b>							
Belt Material	Standard Rod Material Ø 0.24 in (6.1 mm)	<b>BS</b> Belt Strength		Temperature Range (continuous)		<b>W</b> Belt Weight	
		lb/ft	kg/m	°F	°C	lb/ft <sup>2</sup>	kg/m <sup>2</sup>
Polypropylene	Polypropylene	1550	2300	34 to 220	1 to 104	1.16	5.66
Polyethylene	Polyethylene	950	1400	-50 to 150	-46 to 66	1.24	6.06