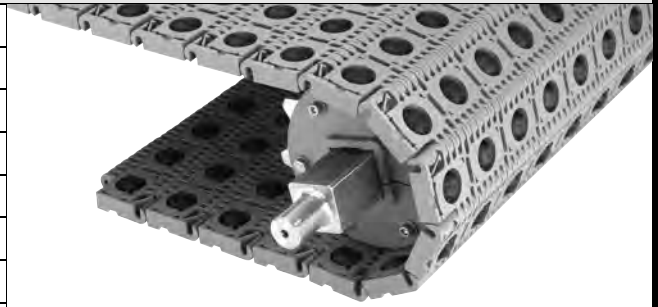


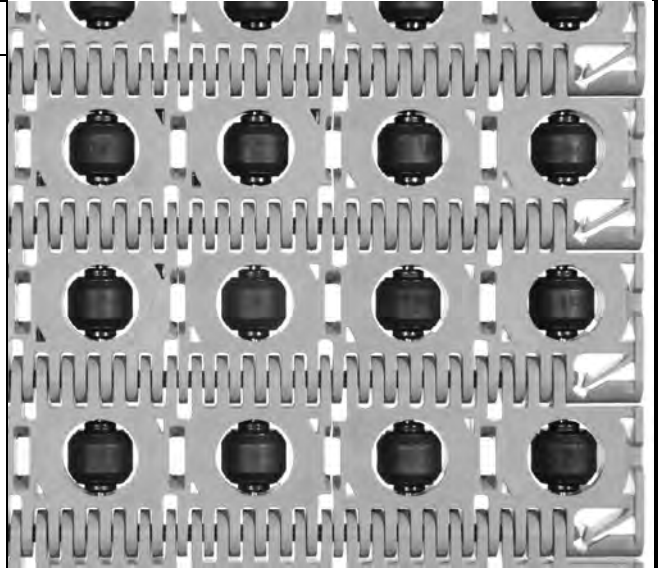
90° Angled Roller™

	in	mm
Pitch	2.00	50.8
Minimum Width	6	152
Width Increments	2.00	50.8
Opening Size (approximate)	-	-
Open Area	11%	
Hinge Style	Closed	
Drive Method	Center-driven	



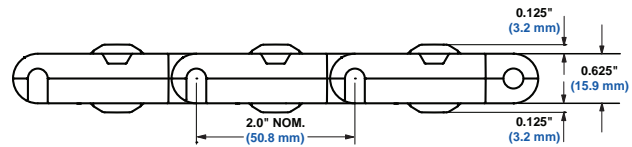
Product Notes

- **Contact Intralox for precise belt measurements and stock status before designing equipment or ordering a belt.**
- Black polyurethane rollers with an acetal core are available. Axles are stainless steel.
- Uses headless rods.
- Black polyurethane rollers should not be allowed to contact a flat continuous or chevron carryway. Belt can be supported using parallel wearstrips placed in between belt rollers. Contact Intralox Customer Service for more information.
- Black polyurethane rollers are not recommended for backup conditions.
- Roller spacing is 2.0 in (50.8 mm).
- Angled Roller belt is not compatible with the 4.0 in (102 mm) pitch diameter split sprocket and all 5.2 in (132 mm) pitch diameter sprockets with 2.5 in and 60 mm square bores.



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 0.24 in (6.1 mm)	BS Belt Strength		Temperature Range (continuous)		W Belt Weight	
		lb/ft	kg/m	°F	°C	lb/ft ²	kg/m ²
Polypropylene/Black polyurethane	Nylon	1600	2381	34 to 200	1 to 93	2.65	12.94