



MIR PART NUMBER: 12296

General Information:

Product Description:	M 150/I 0P/U20 COS CLEAR CONV BELT #908890
Features:	Chemical Resistant
Market Segment:	General Stamping, Recycling, Wood & Food Processing
Applications:	Fish & Meat Industry, Metal Working, Automotive Industry

Belt Construction:



Top Side (Material):	Polyurethane, Hard	
Top Side (Surface):	Smooth	
Top Side (Thickness):	0.08 in	2 mm
Top Side (Color):	Transparent	
Top Side Shore:	90A Shore	

Bottom Side (Material):	Polyester/PVC	
Bottom Side (Surface):	Smooth Interwoven	
Bottom Side (Thickness):	0.12 in	3 mm
Bottom Side (Color):	Transparent	
Bottom Side Shore:	-	



Number of plies:	1
Weft:	Rigid

Technical Belt Data:

Foodgrade (FG):	Yes	
Flame Retardant (FR):	No	
Belt Weight:	1.20 +/- .12 lbs/ft ²	5.8 +/- .58 kg/m ²
Belt Thickness:	0.20 +/- 0.01 in	5.1 +/- .25 mm
Tension Layer:	PVC	
Pulley Diameter (minimum):	6 in	152.4 mm

Tensile Rating:	- lbs/in	
Working Temperature Range:	20 to 180 °F	-7 to 82 °C
Hardness Topside:	90A Shore	
Force at 1% Elongation (static) / k1% Relaxed:	150 (at 1.5% elongation) lbs/in	26 (at 1.5% elongation) N/mm
Back Flexing:	- in	- mm
Anti-Static:	No	

Joining Method:

Additional Information:

