



MIR PART NUMBER: 1997728

General Information:

Product Description:	E 150/2 U0/U18 TRANS COS CONV BELT
Features:	Antistatic, Abrasion Resistant, Food Approved, Oil & Fat Resistant
Market Segment:	Recycling, Metal, Automotive
Applications:	Slider Bed, Flat Rollers, Conveyor With Accumulation, Slide Bed With Pressure

Belt Construction:



Top Side (Material):	Ropanyl, TPU	
Top Side (Surface):	Smooth, Glossy	
Top Side (Thickness):	0.07 in	1.8 mm
Top Side (Color):	Transparent	
Top Side Shore:	92A Shore	

Bottom Side (Material):	Ropanol, PUR	
Bottom Side (Surface):	Fabric	
Bottom Side (Thickness):	0 in	0 mm
Bottom Side (Color):	Natural	
Bottom Side Shore:	-	



Number of plies:	2
Weft:	Rigid

Technical Belt Data:

Foodgrade (FG):	Yes	
Flame Retardant (FR):	No	
Belt Weight:	0.94 lbs/ft ²	4.6 kg/m ²
Belt Thickness:	0.16 in	4 mm
Tension Layer:	Polyester	
Pulley Diameter (minimum):	3.94 in	100 mm

Tensile Rating:	- lbs/in	
Working Temperature Range:	-13 to 194 °F	-25 to 90 °C
Hardness Topside:	92A Shore	
Force at 1% Elongation (static) / k1% Relaxed:	85.65 lbs/in	15 N/mm
Back Flexing:	5.5 in	140 mm
Anti-Static:	Yes	

Joining Method:

Finger Splice

Additional Information:

