



MIR PART NUMBER: 2055576

General Information:

Product Description:	PEFLEX ESM 10/2 0+P34 TRANS ASFG NL
Features:	Antistatic, Foodgrade
Market Segment:	Tobacco
Applications:	Slider Bed, Rollers, Flat

Belt Construction:



Top Side (Material):	Peflex, EVA	
Top Side (Surface):	P34 Oval Studs Profile	
Top Side (Thickness):	0.11 in	2.7 mm
Top Side (Color):	Transparent	
Top Side Shore:	90A Shore	

Bottom Side (Material):	Polyester	
Bottom Side (Surface):	Bare	
Bottom Side (Thickness):	- in	- 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:	0.72 lbs/ft ²	3.5 kg/m ²
Belt Thickness:	0.19 in	4.9 mm
Tension Layer:	Polyester	
Pulley Diameter (minimum):	3.94 in	100 mm

Tensile Rating:	- lbs/in	
Working Temperature Range:	-4 to 122 °F	-20 to 50 °C
Hardness Topside:	90A Shore	
Force at 1% Elongation (static) / k1% Relaxed:	57.1 lbs/in	10 N/mm
Back Flexing:	6.3 in	160 mm
Anti-Static:	Yes	

Joining Method:

Finger Splice

Additional Information:

