



MIR PART NUMBER: 1949080

General Information:

Product Description:	M 80/2 0/R46 WHITE PYR TOP COSCONV BELT
Features:	Foodgrade
Market Segment:	Food Fish & Seafood, Food Fruit & Vegetable, Food Bakery
Applications:	Slider Bed, Rollers, Incline/Decline Conveying

Belt Construction:

Top Side (Material):		Nitrile		Bottom Side (Material):		Nitrile/Polyester	
Top Side (Surface):		C46 Pyramid Top Profile		Bottom Side (Surface):		Smooth	
Top Side (Thickness):		0.09 in	2.2 mm	Bottom Side (Thickness):		- in	- mm
Top Side (Color):		White		Bottom Side (Color):		White	
Top Side Shore:		62A Shore		Bottom Side Shore:		-	
				Number of plies:		2	
				Weft:		Flexible	

Technical Belt Data:

Foodgrade (FG):	Yes		Tensile Rating:	- lbs/in	
Flame Retardant (FR):	No		Working Temperature Range:	0 to 249.8 °F	-18 to 121 °C
Belt Weight:	0.66 lbs/ft ²	3.2 kg/m ²	Hardness Topside:	62A Shore	
Belt Thickness:	0.14 in	3.5 mm	Force at 1% Elongation (static) / k1% Relaxed:	45.68 lbs/in	8 N/mm
Tension Layer:	Polyester Spun		Back Flexing:	- in	- mm
Pulley Diameter (minimum):	- in	- mm	Anti-Static:	No	

Joining Method:

Splice Step Hot 2 ply - 72 deg

Additional Information:

Glueing can only be done when the belt is exposed to normal temperature and the humidity is not excessive.

