



## MIR PART NUMBER: 43780

### General Information:

<b>Product Description:</b>	EC 50/2 0/P/0 NATURAL BB CONV
<b>Features:</b>	-
<b>Market Segment:</b>	Food Bakery
<b>Applications:</b>	Slider Bed, Rollers, Flat, Rotary Moulder

### Belt Construction:



<b>Top Side (Material):</b>	Polyester/Cotton	
<b>Top Side (Surface):</b>	Bare	
<b>Top Side (Thickness):</b>	0 in	0 mm
<b>Top Side (Color):</b>	Natural	
<b>Top Side Shore:</b>	-	

<b>Bottom Side (Material):</b>	Polyester/cotton	
<b>Bottom Side (Surface):</b>	Bare	
<b>Bottom Side (Thickness):</b>	0 in	0 mm
<b>Bottom Side (Color):</b>	Natural	
<b>Bottom Side Shore:</b>	-	



<b>Number of plies:</b>	2
<b>Weft:</b>	Rigid

### Technical Belt Data:

<b>Foodgrade (FG):</b>	Yes	
<b>Flame Retardant (FR):</b>	No	
<b>Belt Weight:</b>	0.47 lbs/ft <sup>2</sup>	2.3 kg/m <sup>2</sup>
<b>Belt Thickness:</b>	0.09 in	2.4 mm
<b>Tension Layer:</b>	Polyester	
<b>Pulley Diameter (minimum):</b>	1.57 in	40 mm

<b>Tensile Rating:</b>	- lbs/in	
<b>Working Temperature Range:</b>	14 to 158 °F	-10 to 70 °C
<b>Hardness Topside:</b>	-	
<b>Force at 1% Elongation (static) / k1% Relaxed:</b>	28.55 lbs/in	5 N/mm
<b>Back Flexing:</b>	1.57 in	40 mm
<b>Anti-Static:</b>	No	

### Joining Method:

Hot splicing - FOF

### Additional Information:

Mechanical Fasteners

