

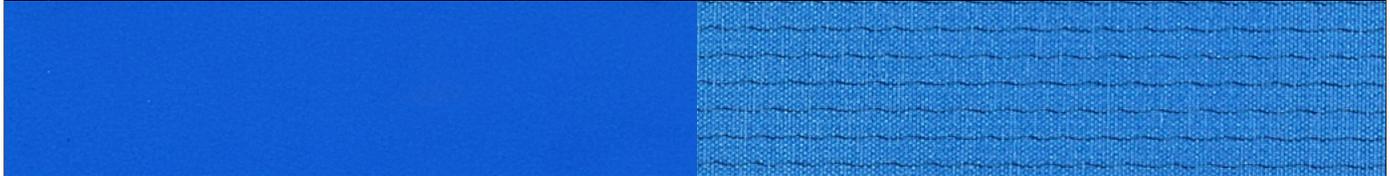


MIR PART NUMBER: 44172

General Information:

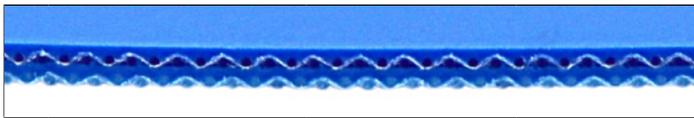
| | |
|-----------------------------|---|
| Product Description: | E 49/2 U0/U3 BLUE COS AS ANTI-WICKING CONV BELT |
| Features: | Oil & Grease Resistant, Animal Oil & Grease Resistant, Anti-bacterial, Low friction, Anti-wicking |
| Market Segment: | Food |
| Applications: | Slider bed, Rollers, Flat |

Belt Construction:



| | | |
|------------------------------|-----------|---------|
| Top Side (Material): | PU | |
| Top Side (Surface): | Matte | |
| Top Side (Thickness): | 0.01 in | 0.25 mm |
| Top Side (Color): | Blue | |
| Top Side Shore: | 85A Shore | |

| | | |
|---------------------------------|--------------------|------|
| Bottom Side (Material): | PU | |
| Bottom Side (Surface): | Impregnated Fabric | |
| Bottom Side (Thickness): | 0 in | 0 mm |
| Bottom Side (Color): | Blue | |
| Bottom Side Shore: | 0A Shore | |



| | |
|-------------------------|-------|
| Number of plies: | 2 |
| Weft: | Rigid |

Technical Belt Data:

| | | |
|-----------------------------------|--------------------------|------------------------|
| Foodgrade (FG): | Yes | |
| Flame Retardant (FR): | No | |
| Belt Weight: | 0.26 lbs/ft ² | 1.27 kg/m ² |
| Belt Thickness: | 0.05 in | 1.27 mm |
| Tension Layer: | Polyester | |
| Pulley Diameter (minimum): | 0.39 in | 10 mm |

| | | |
|---|--------------|--------------|
| Tensile Rating: | - lbs/in | |
| Working Temperature Range: | -4 to 194 °F | -20 to 90 °C |
| Hardness Topside: | 85A Shore | |
| Force at 1% Elongation (static) / k1% Relaxed: | 39.97 lbs/in | 7 N/mm |
| Back Flexing: | 1.18 in | 30 mm |
| Anti-Static: | Yes | |

Joining Method:

Singer Finger (FOF)

Additional Information:

DS/2 (Recommended),DS

