

Thermoplastic Polyurethane 3mm White/Blue (Hard)

Application

TPU belts have a combination of characteristics of high strength, low stretch, cut resistance and flexibility. TPU belts are approved by the highest and strictest food standards by authorities such as USDA/FDA-USA and 3-A Dairy-USA. TPU belts can be made endless in minutes using a flat butt welding tool.

Technical Data

Thickness	3mm
Color	White or Blue
Shore Hardness	59D
Maximum Work Load	120 (lb./inch)
Minimum Pulley Diameter	3-1/2 in.
Coefficient of Friction (bottom/steel)	0.28
Temperature Range	-5 to 170 F