# **Belting Specification Sheet**

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## **Pulley Diameter, Minimum**

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3.00 in

## **Belt Strength:**

Tension Rating (PIW)

**84 PIW** 

#### **Construction:**

Compound Top Cover Cotton-Polyester Color Brown Top Cover Thickness (in) (0.00 mm) 0.00 in Top Cover Description Friction Surface Compound Bottom Cover Cotton-Polyester Bottom Cover Thickness (in) (0.00 mm) 0.00 in Friction Surface **Bottom Cover Description** Number of Plies Overall Gauge (in) (3.97 mm) 5/32 in Unit Weight- lb/PIW 0.0880 lbs/PIW Carcass Type Cotton-Polyester Compound Brown Nitrile Temperature Range (°F)- High 250 °F Temperature Range (°F)- Low 0°F

#### **Splice Instructions:**

Splice Step Yes
Splice Finger No

## Other:

Static Conducting No
Cross Rigid No
High Heat No
Impression Top No
Oil Resistant Yes
Fire Resistant No
FDA Approved No

#### **Suggested Fasteners:**

Flexco Plate/Rivet	N/A
Flexco Hinged	N/A
Alligator Staple	#125
Clipper Lace	#2
Alligator Lace	#20

#### **Special Characteristics:**

Features a tighly woven blend of cotton and polyester plies impregnated with nitrile, producing a belt suitable for light and medium-weight conveying for a multitude of applications. Particularly popular for oily conditions, especially the conveying of metal parts, also as carrying tapes for folding machines. Economical. Very flexible.

\*\*\*\*\*All Values are nominal and subject to change without notice.\*\*\*\*\*