

## BELTSERVICE LIGHT DUTY SPECIFICATIONS

Catalog # 9

10401 Item number:

**Description:** 

3 Ply Poly 105 White Butyl FDA COS

**International Designation:** 

N/A

**Pulley Diameter, Minimum** 

Minimum Pulley Diameter

1.50 in

**Belt Strength:** 

Splice Step

Other:

Splice Finger

Cross Rigid

Impression Top

Oil Resistant

Fire Resistant

FDA Approved

Alligator Lace

3

-65 °F

High Heat

Static Conducting

Tension Rating (PIW)

**Splice Instructions:** 

105 PIW

Yes

No

No

No

Yes

No

No

No

Yes

Construction:

Number of Plies

Compound Top Cover White Butyl White Color (0.79 mm) 1/32 in Top Cover Thickness (in) Top Cover Description Smooth Compound Bottom Cover White Butyl

Bottom Cover Thickness (in) (0.00 mm) 0.00 in

Friction Surface **Bottom Cover Description** 

Overall Gauge (in) (2.38 mm) 3/32 in

Unit Weight- lb/PIW 0.0560 lbs/PIW

Carcass Type Polyester

Compound White Butyl

300 °F

Temperature Range (°F)- High

**Suggested Fasteners:** Flexco Plate/Rivet N/A Flexco Hinged N/A #62 Alligator Staple Clipper Lace #1A

#7

## **Special Characteristics:**

Temperature Range (°F)- Low

A specification designed for extreme temperature applications from -65 to 300 degrees F. Minimum pulley diameter for cold applications is 4" and 1-1/2" for high heat applications. Recommended for high-heat uses such as heat sealing machines and heat (shrink) tunnels; also cold rooms and freezers. Allow 1% shrinkage in the belt length when operated at temperatures over 275 degrees F. Belt is FDA accepted.

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

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National Industrial Belting Association

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## **FOOD BELTS**3 PLY POLY 105 WHITE BUTYL COS







