Catalog # 108CL

Item number: 10746

**Description:** 

2 PUR I 160 I / LW

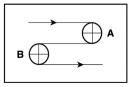
**International Designation:** 

E13/2 U0/U16 Clear Matte NA EU

#### **Construction:**

Compound Top Cover Clear PU Top Cover Thickness (in) (1.57 mm) 0.0620 in **Top Cover Description** Matte Top Cover Shore 92 Polyester Compound Bottom Cover (0.00 mm) 0.0000 in Bottom Cover Thickness (in) **Bottom Cover Description** PU Impregnated **Bottom Cover Shore** N/A Number of Plies 2 Anti Static No Overall Gauge (in) (3.99 mm) 0.1570 in 0.0785 lbs/PIW Unit Weight- lb/PIW Material Between Plies PU Maximum Width (in) 78 in 194 °F Temperature Range (°F)- High -13 °F Temperature Range (°F)- Low

## **Pulley Diameter, Minimum**



A) Normal Flex

(130.00 mm) 5.1180 in

B) Back Flex

(179.98 mm) 7.0860 in

## **Belt Strength:**

Pull for 1% Elongation

(13 N/mm) 74 lbs/sq in

### **Splice Instructions:**

Foil No
Splice Process Finger
Press Temperature (°F) 330 °F
Press Pressure (psi) 28 lbs/sq in

Note: Listed above is a guideline only. Every vulcanizer is different and will show different results. We recommend that you do a test splice with your press before attempting the actual belt splice.

#### Other:

Cross Rigid Yes

Impression TopNoOil ResistantYesFire ResistantNoFDA ApprovedYes

## **Special Characteristics:**

Our 108CL belt is regarded as our top of the line urethane belt for eddy current, meat preparation, deboning, metal stamping, optical scanning and automotive applications. The 108CL has a 1.6mm thick top cover at 92 durometer shore A rating which offers extremely high wear characteristics suited for stamping applications or conveying metal parts in the automotive industry. This belt offers high dimensional stability across the weft that allows a completely flat belt on the conveyor system, the intermediate layer is also made of high grade urethane for finger over finger splices. Complies with FDA regulations and EU recommendations for the transport of foodstuffs,regulations include 1935/2004/EC and 2023/2006/EC.

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

St. Louis, MO Boise, ID Charlotte, NC Grand Prairie, TX Philadelphia, PA Sacramento, CA Vancouver, WA **Beltservice Canada** Beltservice de Mexic 800-727-2358 800-423-4469 800-849-2358 800-727-2358 800-777-1314 800-289-2358 800-234-2358 877-210-7423 +52 55 53620434 314-344-8500 208-342-4681 704-949-2100 314-344-8555 215-295-1900 916-419-7191 360-567-4280 905-565-9217 +44 2980 3266



# **URETHANE COVERS FDA**

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