

## 2-1921: RAV3 B150 COS

Color: Black Plies: 3 Nom. OAG: 0.14" +/- 0.015" Fabric: Polyester Top Surface: Smooth Cover (Satin) Bottom Surface: Friction Surface Compound: RAV Work Tension: 150 lbs./PIW Elongation: Less than 2% Weight: 0.08 lbs./PIW Minimum Pulley: 2.5" Backflex Min. Pulley Dia.: 3.75" Working Temp. (F): 20 to 180 Max. Stocked Width: 78.75" Attributes: Oil Resistant, Sliderbed Suitable

**Features:** This belt features the popular RAV compound in a low stretch, stable polyester carcass. The RAV compound blends the economical benefits of PVC and the universal benefits of NBR. RAV3 B150 COS can be used almost anywhere a medium duty general purpose belt is needed. The belt qualities include oil, grease and moisture resistance. The thermoplastic component lends itself to all types of fabrication.



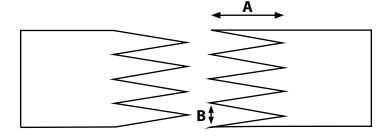


## **Splicing Instructions**

## Part Number: 2-1921

## Part Description: RAV3 B150 COS





|                    | Imperial | Metric       |
|--------------------|----------|--------------|
| Finger Length (A): | 3"       | 76 <b>mm</b> |
| Finger Width (B):  | 3/4"     | 19 <b>mm</b> |

|                     | Water Cooled     |                  | Hi-Speed         |                  |
|---------------------|------------------|------------------|------------------|------------------|
|                     | Imperial         | Metric           | Imperial         | Metric           |
| Upper Platen Temp:  | 340 <b>° F</b>   | 171 ° <b>C</b>   | 340 ° <b>F</b>   | 171 ° <b>C</b>   |
| Bottom Platen Temp: | 340 ° <b>F</b>   | 171 ° <b>C</b>   | 340 ° <b>F</b>   | 171 ° <b>C</b>   |
| Pressure:           | 50 <b>PSI</b>    | 3.4 <b>bar</b>   | 36 <b>PSI</b>    | 2.5 <b>bar</b>   |
| Time:               | 01:00 <b>m:s</b> | 01:00 <b>m:s</b> | 03:00 <b>m:s</b> | 03:00 <b>m:s</b> |

| Press Layout | Description                                    | Part # to Order |
|--------------|--|-----------------|
|              | Top Heating Platen with<br>equalizing plate    |                 |
|              | Teflon   | 6-3000          |
|              | Meltable Foil (optional)                       | 8341C           |
|              | Belt   | 2-1921          |
| []           | Teflon   | 6-3000          |
|              | Bottom Heating Platen<br>with equalizing plate |                 |

For high stress applications splice with reinforcing fabric.