



Michigan Industrial Belting Inc.

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Est 1978

We have years of experience and service under our belts.

MIB82b

<p>Catalog # 82b</p> <p>Item number: 10494</p> <p>Description: 3 Ply 330 3/16in x 1/16in HR400°F</p> <p>International Designation: N/A</p>	<p>Pulley Diameter, Minimum</p> <p>Min. Pulley Dia. - Head @ 80 - 100% Tension 18.00 in</p> <p>Min. Pulley Dia. - Head @ 60 - 79% Tension 16.00 in</p> <p>Min. Pulley Dia. - Head @ 59% Tension or Below 12.00 in</p> <p>Minimum Pulley Diameter- Tail 12.00 in</p>
<p>Construction:</p> <p>Compound Top Cover Black EPDM</p> <p>Color Black</p> <p>Top Cover Thickness (in) (4.83 mm) 3/16 in</p> <p>Top Cover Description Smooth</p> <p>Compound Bottom Cover Black EPDM</p> <p>Bottom Cover Thickness (in) (1.60 mm) 1/16 in</p> <p>Bottom Cover Description Smooth</p> <p>Number of Plies 3</p> <p>Overall Gauge (in) (10.32 mm) 13/32 in</p> <p>Unit Weight- lb/PIW 0.2130 lbs/PIW</p> <p>Carcass Type Poly/Nylon</p> <p>Compound Black EPDM</p> <p>Temperature Range (°F)- High 400 °F</p> <p>Temperature Range (°F)- Low -20 °F</p>	<p>Splice Instructions:</p> <p>Splice Step Size 8.00 in</p> <p>Splice Process Step Hot</p> <p>Other:</p> <p>Static Conducting No</p> <p>Cross Rigid No</p> <p>High Heat Yes</p> <p>Impression Top No</p> <p>Oil Resistant No</p> <p>Fire Resistant No</p> <p>FDA Approved No</p>
<p>Belt Strength:</p> <p>Tension Rating (PIW) 330 PIW</p>	<p>Suggested Fasteners:</p> <p>Flexco Plate/Rivet #190/R5-1/2</p> <p>Flexco Hinged #550</p> <p>Alligator Staple N/A</p> <p>Clipper Lace N/A</p> <p>Alligator Lace N/A</p>
<p>Special Characteristics:</p> <p>Covers withstand product temperatures for lumpy material to 400°F (204°C) and continuous baking loads to 300°F (149°C). Heat resistant cover compounds protect the carcass from heat deterioration. Covers stay flexible when the belt is used within the allowable temperature range.</p>	
<p>*****All Values are nominal and subject to change without notice.*****</p>	