Michigan Industrial Belting Inc.
31617 Glendale St.
Livonia, MI 48150
Phone: 734-427-7700
Fax: 734-427-0788
Est 1978

*We have years of experience and service under our belts.*

# MIB77b

| | |
|---|---|
| **Catalog #** | **77b** |
| **Item number:** | **10504** |

**Description:**
3 Ply 330 3/32in x Bare MOR

**International Designation:**
N/A

**Construction:**

| | |
|---|---|
| Compound Top Cover | Black MOR |
| Color | Black |
| Top Cover Thickness (in) | (2.38 mm) 3/32 in |
| Top Cover Description | Smooth |
| Compound Bottom Cover | Poly/Nylon |
| Bottom Cover Thickness (in) | (0.00 mm) 0.00 in |
| Bottom Cover Description | Bare |
| Number of Plies | 3 |
| Overall Gauge (in) | (6.35 mm) 1/4 in |
| Unit Weight- lb/PIW | 0.1500 lbs/PIW |
| Carcass Type | Poly/Nylon |
| Compound | Black MOR |
| Temperature Range (°F)- High | 225 °F |
| Temperature Range (°F)- Low | -25 °F |

**Belt Strength:**

| | |
|---|---|
| Tension Rating (PIW) | 330 PIW |

**Pulley Diameter, Minimum**

| | |
|---|---|
| Min. Pulley Dia. - Head @ 80 - 100% Tension | 18.00 in |
| Min. Pulley Dia. - Head @ 60 - 79% Tension | 16.00 in |
| Min. Pulley Dia. - Head @ 59% Tension or Below | 12.00 in |
| Minimum Pulley Diameter- Tail | 12.00 in |

**Splice Instructions:**

| | |
|---|---|
| Splice Step Size | 8.00 in |
| Splice Process | Step Hot |

**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 | R5 |
| Flexco Hinged | #550 |
| Alligator Staple | N/A |
| Clipper Lace | N/A |
| Alligator Lace | N/A |

**Special Characteristics:**

Medium oil resistant belt used to resist light traces of oils and terpenes. Widely used in the lumber and recycling industries. Can be used for some whole grains. Ideal for slider bed applications.

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