Michigan Industrial Belting Inc.
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Est 1978

We have years of experience and service under our belts.

MIB82

Catalog #	**82**
Item number:	**10438**

Description:
2 Ply 220 3/16in x 1/16in HR400°F

International Designation:
N/A

Construction:

Compound Top Cover	Black EPDM
Color	Black
Top Cover Thickness (in)	(4.83 mm) 3/16 in
Top Cover Description	Smooth
Compound Bottom Cover	Black EPDM
Bottom Cover Thickness (in)	(1.60 mm) 1/16 in
Bottom Cover Description	Smooth
Number of Plies	2
Overall Gauge (in)	(9.65 mm) 3/8 in
Unit Weight- lb/PIW	0.1810 lbs/PIW
Carcass Type	Poly/Nylon
Compound	Black EPDM
Temperature Range (°F)- High	400 °F
Temperature Range (°F)- Low	-20 °F

Belt Strength:

Tension Rating (PIW)	220 PIW

Pulley Diameter, Minimum

Min. Pulley Dia. - Head @ 80 - 100% Tension	16.00 in
Min. Pulley Dia. - Head @ 60 - 79% Tension	14.00 in
Min. Pulley Dia. - Head @ 59% Tension or Below	10.00 in
Minimum Pulley Diameter- Tail	10.00 in

Splice Instructions:

Splice Step Size	8.00 in
Splice Process	Step Hot

Other:

Static Conducting	No
Cross Rigid	No
High Heat	Yes
Impression Top	No
Oil Resistant	No
Fire Resistant	No
FDA Approved	No

Suggested Fasteners:

Flexco Plate/Rivet	#190/R5
Flexco Hinged	#375 or 550
Alligator Staple	N/A
Clipper Lace	N/A
Alligator Lace	N/A

Special Characteristics:

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.

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