Michigan Industrial Belting Inc.
31617 Glendale St.
Livonia, MI 48150
We have years of experience and service under our belts.

Phone: 734-427-7700
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Est 1978

MIB118A

Catalog #	**118A**
Item number:	**50233**

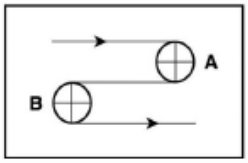
Description:
E5/1 0/V8 LG BLACK AS FR

International Designation:
E 5/1 0/V8 LG Black AS

Construction:

Compound Top Cover	Black PVC
Top Cover Thickness (in)	(0.00 mm) 0.0000 in
Top Cover Description	Longitudinally Grooved
Top Cover Shore	65 Shore A
Compound Bottom Cover	None
Bottom Cover Thickness (in)	(0.00 mm) 0.0000 in
Bottom Cover Description	Bare
Bottom Cover Shore	N/A
Number of Plies	N/A
Anti Static	Yes
Overall Gauge (in)	(1.70 mm) 0.0670 in
Unit Weight- lb/PIW	0.0150 lbs/PIW
Material Between Plies	N/A
Maximum Width (in)	78 in
Temperature Range (°F)- High	158 °F
Temperature Range (°F)- Low	14 °F

Pulley Diameter, Minimum



A) Normal Flex	(19.99 mm) 0.7870 in
B) Back Flex	(19.99 mm) 0.7870 in

Belt Strength:

Pull for 1% Elongation	(5 N/mm) 28 lbs/sq in

Splice Instructions:

Foil	Yes
Splice Process	Finger
Press Temperature (°F)	311 °F
Press Pressure (psi)	2 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 Top	Yes
Oil Resistant	Yes
Fire Resistant	Yes
FDA Approved	Yes

Special Characteristics:

#118A is a single ply belt with a longitudinally grooved black PVC top cover. It is designed for small pulley diameter applications in distribution centers, commonly used on carousel conveying systems. #118A is flame retardant.

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