



LIGHTWEIGHT THERMOPLASTICS SPECIFICATIONS

Catalog # 139HTS

Item number: 50569

Description:

PHSW 150 Black PVC F x B FR

International Designation:

N/A

Construction:

Compound Top Cover PVC Impregnated Polyester

Top Cover Thickness (in) (0.00 mm) 0.0000 in
Top Cover Description Friction Surface

Top Cover Shore N/A

Compound Bottom Cover PVC Impregnated

Polyester
Bottom Cover Thickness (in) (0.00 mm) 0.0000 in

Bottom Cover Description Brushed

Bottom Cover Shore N/A
Number of Plies 1

Anti Static No

Overall Gauge (in) (4.40 mm) 0.1732 in Unit Weight- Ib/PIW 0.0820 lbs/PIW

Material Between Plies

Maximum Width (in)

Temperature Range (°F)- High

0.0820 lbs/PfW

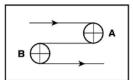
0.0820 lbs/PfW

72 in

72 in

Temperature Range (°F)- Low 32 °F

Pulley Diameter, Minimum



A) Normal Flex

(101.60 mm) 4.0000 in

B) Back Flex

(101.60 mm) 4.0000 in

Belt Strength:

Pull for 1% Elongation

(26 N/mm) 150 lbs/sq in

Splice Instructions:

Foil No

Splice Process Finger

Press Temperature (°F) 356 °F Press Pressure (psi) 29 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 No

Impression Top No
Oil Resistant Yes
Fire Resistant Yes
FDA Approved No

Special Characteristics:

#139HTS is designed to handle medium duty conveying applications in distribution centers and airports.

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

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National Industrial Belting Association

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NON WOVEN BELTS

PHSW 150 BLACK PVC F X B FR



50569

Part Number



