

LIGHTWEIGHT THERMOPLASTICS SPECIFICATIONS

Catalog # 139D

Item number: 50242

Description: NW 33 Black HC

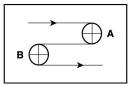
International Designation:

NW 33HC SF Black

Construction:

Compound Top Cover Polyester Fleece Top Cover Thickness (in) (0.00 mm) 0.0000 in **Top Cover Description** N/A Top Cover Shore N/A Polyester Fleece Compound Bottom Cover (0.00 mm) 0.0000 in Bottom Cover Thickness (in) **Bottom Cover Description** N/A **Bottom Cover Shore** N/A Number of Plies n/a Anti Static Yes Overall Gauge (in) (3.30 mm) 0.1299 in 0.0030 lbs/PIW Unit Weight- lb/PIW Material Between Plies N/A Maximum Width (in) 78 in Temperature Range (°F)- High 176 °F Temperature Range (°F)- Low 10 °F

Pulley Diameter, Minimum



A) Normal Flex

(50.00 mm) 1.9685 in

B) Back Flex

(75.00 mm) 2.9528 in

Belt Strength:

Pull for 1% Elongation

(20 N/mm) 115 lbs/sq in

Splice Instructions:

Foil No
Splice Process Skive
Press Temperature (°F) 0 °F
Press Pressure (psi) 0 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 No
FDA Approved No

Special Characteristics:

This belt is manufactured with a nonwoven construction that is highly conductive, wear and cut resistant, quiet running and offers a soft impact surface. Commonly used in automotive applications, mail and post sorting systems, airport luggage handling and distributions centers. This belt resembles a felt like construction suitable for conveying plastic parts or electronic components.

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

St. Louis, MO Charlotte, NC Philadelphia, PA **Beltservice Canada** Beltservice de Mexico Boise, ID **Grand Prairie, TX** Sacramento, CA Vancouver, WA 800-727-2358 800-423-4469 800-849-2358 800-727-2358 800-777-1314 800-289-2358 800-234-2358 877-210-7423 +52 55 53620434 314-344-8500 208-342-4681 704-949-2100 314-344-8555 215-295-1900 916-419-7191 360-567-4280 905-565-9217 +44 2980 3266



NIBA National Industrial Belting Association

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NON WOVEN BELTS

NW 33 BLACK HC

INTERNATIONAL DESIGNATION: NW 33HC SF BLACK



50242

Part Number



