

Specification Sheet

Part Number: 170-03046



Braided Sleeving, Expandable, .5" Dia, PA66 Monofilament, Black, 500 ft/bulk reel

Article Number

170-03046

Type

BSPA66120B

Color

Black (BK)

Features & Benefits

- Resists fuels, salts and solvents, gasoline, and other common contaminants.
- Nylon monofilament construction weave offers a tight, 12 mil braid that provides full coverage but will not rot or retain moisture.
- Material performs well in wet applications and where abiding substrate has a smooth surface.
- Expands up to 150% of flat diameter for easy installation.

Product Description

A pliable yet durable nylon sleeve that protects against cuts, abrasion and excessive wear caused by repetitive motion. Used on hoses, pipes, wiring harnesses and cables installed in cars, trucks, military vehicles, trains and industrial equipment. Protects delicate wiring in engine compartments and near exhaust systems or used to organize wires and breakouts in electrical harnesses.

Short Description

Braided Sleeving, Expandable, .5" Dia, PA66 Monofilament, Black, 500 ft/bulk reel

Global Part Name

BSPA66120B-PA66-BK

Length L (Imperial)

500.0

Length L (Metric)

152.4

Bundle Diameter Min (Imperial)

0.375

Bundle Diameter Min (Metric)

9.5

Bundle Diameter Max (Imperial)

0.75

Bundle Diameter Max (Metric)

19.1

Diameter D (imperial)

0.50

Diameter D (metric)

12.7

Nominal Diameter (Imperial)

1/2

Nominal Diameter (Metric)

12.7

Material

Polyamide 6.6 (PA66)

Material Shortcut

PA66

Flammability

Non-Flammable

Halogen free Yes

Operating Temperature (Metric) -49°F to +302°F (-45°C to +150°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

Package Quantity(Imperial) 500

Package Quantity (Metric) 152.40

Customs Number 5808100000

Weight (Metric) 2.34

Weight (Imperial) 5.15