

Specification Sheet

Part Number: 170-03029

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.



Braided Sleeving, Expandable, 1" Dia, PA66 Monofilament, Black, 50 ft/reel

Article Number 170-03029

Type BSPA66100

Color Black (BK)

Quantity Per reel

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, 1" Dia, PA66 Monofilament, Black, 50 ft/reel |
| Global Part Name | BSPA66100-PA66-BK |
| Length L (Imperial) | 50.0 |
| Length L (Metric) | 15.2 |
| Bundle Diameter Min (Imperial) | 0.625 |
| Bundle Diameter Min (Metric) | 15.9 |
| Bundle Diameter Max (Imperial) | 1.375 |
| Bundle Diameter Max (Metric) | 35.0 |
| Diameter D (Imperial) | 1.0 |
| Diameter D (Metric) | 25.4 |
| Nominal Diameter (Imperial) | 1 |
| Nominal Diameter (Metric) | 25.4 |
| Material | Polyamide 6.6 (PA66) |
| Material Shortcut | PA66 |

| | |
|------------------------------|-----------------------------------|
| Halogen Free | Yes |
| UV Resistant (Yes/No) | No |
| Operating Temperature | -49°F to +302°F (-45°C to +150°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 50 |
| Package Quantity (Metric) | 15.24 |
| Customs Number | 5808100000 |

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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