

## 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 Sleeve, 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](http://www.hellermann.tyton.com)).

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