

Specification Sheet

Part Number: 170-03044



Braided Sleeving, Expandable, 1" Dia, PET, Black, 250 ft/bulk reel

Article Number	170-03044
Type	BSP100B
Color	Black (BK)
Features & Benefits	• Weave construction adjusts to twisting and flexing without creating wrinkles or bends. • Durable construction offers excellent abrasion and cut-through resistance as well as inertness to most chemicals and fungus. • Color options available to provide easy visual and safety identification of critical wiring components. • Expands to 150% of nominal diameter for fast, easy installation.
Quantity Per	reel
Product Description	Designed to adjust and expand to irregular shapes, this general purpose sleeving is lightweight and offers a high tensile strength while still maintaining flexibility. This sleeving is an excellent choice for protecting wire and cable bundles from abrasion, chafing and heat degradation. Commonly used in electrical and industrial wire harnessing application where economy and durability are required for the protection of wires, cables, tubing, bundles and pneumatic hoses.

Short Description	Braided Sleeving, Expandable, 1" Dia, PET, Black, 250 ft/bulk reel
Global Part Name	BSP100B-PET-BK
Length L (Imperial)	250.0
Length L (Metric)	76.2
Bundle Diameter Min (Imperial)	0.625
Bundle Diameter Min (Metric)	15.9
Bundle Diameter Max (Imperial)	1.625
Bundle Diameter Max (Metric)	41.3
Diameter D (imperial)	1.0
Diameter D (metric)	25.4
Nominal Diameter (Imperial)	1
Nominal Diameter (Metric)	25.4
Material	Polyester (PET)
Material Shortcut	PET
Flammability	FMVSS 302 UL 94 V0 FAR 25

Halogen free	Yes
Operating Temperature (Metric)	-94°F to +257°F (-70°C to +125°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
UL Recognized (US)	Yes
Package Quantity(Imperial)	250
Package Quantity (Metric)	76.20
Customs Number	5808100000
Weight (Metric)	1.52
Weight (Imperial)	3.35