

Specification Sheet

Part Number: 170-03053



Braided Sleeving, Resin Coated Fiberglass, 1" Dia, GF, Black, 100 ft/bulk reel

Article Number	170-03053
Type	BSHTFG100B
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• An extremely tough sleeving material which provides thermal protection up to 1,200°F.• Sturdy construction maintains its tight structure under extreme shaking, scraping, pressure and varying temperature conditions.• Cuts easily with ordinary scissors for easy application.• UL VW-1 flammability rating for use in conditions requiring a very high degree of flame resistance.
Quantity Per	reel
Product Description	An extremely high-temperature resistant sleeving designed to protect wires and cables subjected to continuous temperature variations, vibration, abrasion, and mechanical stress.
Short Description	Braided Sleeving, Resin Coated Fiberglass, 1" Dia, GF, Black, 100 ft/bulk reel

Global Part Name

BSHTFG100B-GF-BK

Length L (Imperial)

100.0

Length L (Metric)

30.48

Bundle Diameter Min (Imperial)

0.1

Bundle Diameter Min (Metric)

2.54

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

Wall Thickness WT (Imperial)

0.057

Wall Thickness WT (Metric)

1.45

Material

Glass Fiber (GF)

Material Shortcut

GF

Flammability	UL VW-1
Halogen free	Yes
Operating Temperature (Metric)	-94°F to +1202°F (-70°C to +650°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	30.48
Customs Number	7019901000
Weight (Metric)	4.76
Weight (Imperial)	10.5