

## Specification Sheet

Part Number: 170-03051



Braided Sleeving, Resin Coated Fiberglass, .5" Dia, GF, Black, 200 ft/bulk reel

**Article Number**

170-03051

**Type**

BSHTFG120B

**Color**

Black (BK)

**Features & Benefits**

- 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, .5" Dia, GF, Black, 200 ft/bulk reel

**Global Part Name**

BSHTFG120B-GF-BK

<b>Length L (Imperial)</b>	200.0
<b>Length L (Metric)</b>	61.0
<b>Bundle Diameter Min (Imperial)</b>	0.1
<b>Bundle Diameter Min (Metric)</b>	2.54
<b>Bundle Diameter Max (Imperial)</b>	0.75
<b>Bundle Diameter Max (Metric)</b>	19.1
<b>Diameter D (imperial)</b>	0.50
<b>Diameter D (metric)</b>	12.7
<b>Nominal Diameter (Imperial)</b>	1/2
<b>Nominal Diameter (Metric)</b>	12.7
<b>Wall Thickness WT (Imperial)</b>	0.046
<b>Wall Thickness WT (Metric)</b>	1.17
<b>Material</b>	Glass Fiber (GF)
<b>Material Shortcut</b>	GF
<b>Flammability</b>	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)** 200

**Package Quantity (Metric)** 60.96

**Customs Number** 7019901000

**Weight (Metric)** 4.35

**Weight (Imperial)** 9.6