

Specification Sheet

Part Number: 170-03062



Braided Sleeving, Aluminum Laminated Fiberglass, .5 Dia, AL/GF, Silver, 100 ft/reel

Article Number	170-03062
Type	BSHTTST12SR
Color	Silver (SR)
Features & Benefits	<ul style="list-style-type: none">• A layer of aluminum provides protection from chemicals, scraping, cuts and abrasion.• Additional layer also provides insulation barrier for vulnerable wires and cables within high temperature environments.• Cuts with ordinary scissors for fast, easy application.
Quantity Per	reel
Product Description	A tubular shaped sleeving product that combines the protection of bonded aluminum and fiberglass into a single solution that is able to deflect radiant heat away from sensitive components inside the tube.
Short Description	Braided Sleeving, Aluminum Laminated Fiberglass, .5 Dia, AL/GF, Silver, 100 ft/reel

Global Part Name

BSHTTST12SR-AL/GF-ML

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)

0.437

Bundle Diameter Max (Metric)

11.1

Diameter D (imperial)

0.50

Diameter D (metric)

12.7

Nominal Diameter (Imperial)

1/2

Nominal Diameter (Metric)

12.7

Wall Thickness WT (Imperial)

0.025

Wall Thickness WT (Metric)

0.64

Material

Aluminum (AL) Glass Fiber (GF)

Material Shortcut

GF AL

Flammability	Non-Flammable
Halogen free	Yes
Operating Temperature (Metric)	-76°F to +491°F (-60°C to +255°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Package Quantity(Imperial)	100
Package Quantity (Metric)	30.48
Customs Number	7019901000
Weight (Metric)	1.16
Weight (Imperial)	2.55