

Specification Sheet

Part Number: 170-03166



Nomex® High Temperature Woven Sleeving, 1.75" Dia, GN, 100 ft/bulk reel

Article Number

170-03166

Type

BSNMX1345B

Color

Green (GN)

Features & Benefits

- Self extinguishing material does not melt and is unaffected by most acids, and provides excellent thermal stability against direct flame.
- Provides excellent thermal stability.
- Meets FMVSS 302 specifications for use in automotive engineering.
- Material cuts with ordinary scissors which reduces assembly time.

Quantity Per

reel

Product Description

A densely woven aramid fiber sleeving, this soft and flexible material is self extinguishing and can withstand temperatures reaching up to 662°F. Excellent for use in extremely harsh environments including those with exposure to direct flame, high temperatures, as well as Beta, Gamma and X-Ray radiation - in particular, military and aerospace wiring and harnessing applications.

Short Description	Nomex® High Temperature Woven Sleeving, 1.75" Dia, GN, 100 ft/bulk reel
Global Part Name	BSNMX1345B-NOMEX®-GN
Length L (Imperial)	100.0
Length L (Metric)	30.48
Bundle Diameter Min (Imperial)	1.5
Bundle Diameter Min (Metric)	38.1
Bundle Diameter Max (Imperial)	2.0
Bundle Diameter Max (Metric)	50.8
Diameter D (imperial)	1.75
Diameter D (metric)	44.4
Nominal Diameter (Imperial)	1-3/4
Nominal Diameter (Metric)	44.4
Material	Polyaramid Polymetaphenylene Isophthalamide
Material Shortcut	NOMEX®
Flammability	UL VW-1

Halogen free Yes

Operating Temperature (Metric) -320°F to +662°F (-196 °C to +350 °C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

Package Quantity(Imperial) 100

Package Quantity (Metric) 30.48

Customs Number 5806322000

Weight (Metric) 2.18

Weight (Imperial) 4.8