

Specification Sheet

Part Number: 170-03163



Nomex® High Temperature Woven Sleeving, 1.0" Dia, GN, 100 ft/bulk reel

Article Number	170-03163
Type	BSNMX105B
Color	Green (GN)
Features & Benefits	<ul style="list-style-type: none">•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.
Short Description	Nomex® High Temperature Woven Sleeving, 1.0" Dia, GN, 100 ft/bulk reel

Global Part Name

BSNMX105B-NOMEX®-GN

Length L (Imperial)

100.0

Length L (Metric)

30.48

Bundle Diameter Min (Imperial)

0.75

Bundle Diameter Min (Metric)

19.1

Bundle Diameter Max (Imperial)

1.13

Bundle Diameter Max (Metric)

28.7

Diameter D (imperial)

1.0

Diameter D (metric)

25.4

Nominal Diameter (Imperial)

1

Nominal Diameter (Metric)

25.4

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)	1.1
Weight (Imperial)	2.4