

## Specification Sheet

Part Number: 170-03159



Nomex® High Temperature Woven Sleeveing, .25" Dia, GN, 100 ft/bulk reel

Article Number	170-03159
Type	BSNMX145B
Color	Green (GN)
Features & Benefits	<ul style="list-style-type: none"><li>•Self extinguishing material does not melt and is unaffected by most acids, and provides excellent thermal stability against direct flame.</li><li>•Provides excellent thermal stability.</li><li>•Meets FMVSS 302 specifications for use in automotive engineering.</li><li>•Material cuts with ordinary scissors which reduces assembly time.</li></ul>
Quantity Per	reel

### Product Description

A densely woven aramid fiber sleeveing, 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.

<b>Short Description</b>	Nomex® High Temperature Woven Sleeving, .25" Dia, GN, 100 ft/bulk reel
<b>Global Part Name</b>	BSNMX145B-NOMEX®-GN
<b>Length L (Imperial)</b>	100.0
<b>Length L (Metric)</b>	30.48
<b>Bundle Diameter Min (Imperial)</b>	0.13
<b>Bundle Diameter Min (Metric)</b>	3.3
<b>Bundle Diameter Max (Imperial)</b>	0.31
<b>Bundle Diameter Max (Metric)</b>	7.9
<b>Diameter D (imperial)</b>	0.25
<b>Diameter D (metric)</b>	6.4
<b>Nominal Diameter (Imperial)</b>	1/4
<b>Nominal Diameter (Metric)</b>	6.4
<b>Material</b>	Polyaramid Polymetaphenylene Isophthalamide
<b>Material Shortcut</b>	NOMEX®
<b>Flammability</b>	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)** 0.23

**Weight (Imperial)** 0.5