

# TECHNICAL DATA SHEET

**Part No.** 170-03001  
**Article No.** 170-03001  
**Type** BSP120



Designed to adjust and expand to irregular shapes, this general purpose sleeving is lightweight and offers a high tensile strength while still maintaining flexibility. This sleeving is an excellent choice for protecting wire and cable bundles from abrasion, chafing and heat degradation. Commonly used in electrical and industrial wire harnessing application where economy and durability are required for the protection of wires, cables, tubing, bundles and pneumatic hoses.

<b>Material</b>	Polyester (PET)
<b>Operating Temperature</b>	-94°F to +257°F (-70°C to +125°C)
<b>Melting Point</b>	+482 °F (+250 °C)
<b>Abrasion Resistance</b>	Medium
<b>Flammability</b>	UL 94 V-0, FMVSS 302, FAR 25
<b>Halogen Free</b>	Yes
<b>UV Resistant</b>	No
<b>Use Conditions</b>	For Indoor and Outdoor Use
<b>Color</b>	Black (BK)
<b>Pkg. Qty.</b>	100 ft
<b>Carton Qty.</b>	20
<b>Customs Number</b>	5808100000

<b>Description</b>	Standard-Size Reels
<b>Max. Bundle Diameter (imperial)</b>	0.75 "
<b>Max. Bundle Diameter (metric)</b>	19.1 mm
<b>Min. Bundle Diameter (imperial)</b>	0.25 "
<b>Min. Bundle Diameter (metric)</b>	6.4 mm
<b>Nominal Diameter (imperial)</b>	0.5 "
<b>Nominal Diameter (metric)</b>	12.7 mm
<b>Reel Length (imperial)</b>	100.0 ft
<b>Reel Length (metric)</b>	30.5 m

