

Specification Sheet

Part Number: 169-23016



Excellent resistance to almost all chemicals.

Protects cables from extreme temperatures, fire, moisture, corrosion, vibration and abrasion.

Combination of high tensile strength and fatigue life make it resistant to wear.

Superior dielectric strength and anti-adhesive properties.

Non-Metallic Tubing, 16mm Dia, PTFE, Black, 82 ft/pkg

Article Number	169-23016
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Type	CTT-16 NSA935805-16
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Color	Black (BK)
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Quantity Per	reel
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Product Description	HellermannTyton's Polytetrafluoroethylene Convoluted Tubing provides an efficient method of routing and protecting wire harness assemblies while reducing the chance of installation damage. It also protects valuable hoses and cables. It is used in industries with demanding environments including aviation, aerospace, chemical, pharmaceutical, ship building, food processing and electrical.
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Short Description	Non-Metallic Tubing, 16mm Dia, PTFE, Black, 82 ft/pkg
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Global Part Name	CTT-16 NSA935805-16-PTFE-BK
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Length L (Imperial)	82.0
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Length L (Metric)	25.0
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Variant	Unslit
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Inner Diameter D (Imperial)	0.639
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Inner Diameter D (Metric)	16.23
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Diameter D (Imperial)	0.64
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Diameter D (Metric)	16.2
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Outside Diameter OD (Imperial)	0.837
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Outside Diameter OD (Metric)	21.26
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Nominal Diameter (Imperial)	0.625
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Nominal Diameter (Metric)	16.0
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Material	Polytetrafluoroethylene (PTFE)
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Material Shortcut	PTFE
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Flammability	FAR 25
Halogen Free	No
UV Resistant (Yes/No)	No
Operating Temperature	-85°F to +500°F (-65°C to +260°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	Airbus France NSA 935805
Package Quantity (Imperial)	82.0
Package Quantity (Metric)	25.0
Customs Number	3926909988