

166-90223



Article Number: 166-90223

HelaGuard, Smooth Bore, Spiral Cover, Std. Weight, PVC 1.00" Dia., Spiral Reinforced PVC Tubing, Black, 100.0 ft/Std. Reel



Download spec sheet



Download tech sheet

Base Data

Local Order Number 166-90223
Type PSR1000
Color Black (BK)

Features and Benefits

- Spiral reinforced construction provides protection from crushing yet remains extremely flexible.
- Lightweight, easy-to-use material reduces installation time and labor costs.
- Material stands up to vibration and limited torsional movement without creation of stress points or cracks.
- Smooth inside bore protects wires and eases insertion of wire bundles.
- UV resistant; suitable for use in outdoor applications.

Product Description A lightweight tubing with a smooth inside bore, made of a spiral reinforced PVC material that provides high flexibility. This tubing is well-suited for protecting wire and cable bundles in extremely tight spaces. UV resistant. Use with HelaGuard Non-Metallic Compression Fittings to create an enclosed system.

Short Description HelaGuard, Smooth Bore, Spiral Cover, Std. Weight, PVC 1.00" Dia., Spiral Reinforced PVC Tubing, Black, 100.0 ft/Std. Reel

Product Dimensions

Length L (Imperial) 100.0 ft
Length L (Metric) 30.5 m
Inner Diameter D (Imperial) 1.11 "
Inner Diameter D (metric) 28 mm
Trade Size 1 "
Outside Diameter D (imperial) 1.32 "
Outside Diameter D (metric) 33.5 mm
Nominal Diameter (Imperial) 1 "
Nominal Diameter (Metric) 32 mm
Inside Bend Radius (Imperial) 2.36 "
Inside Bend Radius (Metric) 60 mm

Logistics and Packaging

Quantity Per reel
Package Quantity 100 ft
Package Quantity (Metric) 30.5 m

Material and Specifications

Material Polyvinylchloride (PVC)
Material Shortcut PVC

Flammability self-extinguishing according to EN IEC 61386

Halogenfree No

Operating Temperature -4°F to +158°F (-20°C to +70°C)

ROHS Compliant Yes

UL Listed (US and Canada) No

UL Listed (US) No

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes