

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



## 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

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 (imperial) 100 ft

Package Quantity 30.5 m

Trade Size 1

## 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 Conformity** Yes

**UL Listed (US and Canada)** No

**UL Listed (US)** No

**UL Recognized (US and Canada)** Yes

**UL Recognized (US)** Yes