

Specification Sheet

Part Number: SSU16-10M



HelaGuard Metallic Conduit, Extra Flexible, 0.38" (16mm) Dia, SS316, Metal, 32.8 ft/reel

Article Number

166-90834

Type

SSU16-10M

Color

Metal (ML)

Features & Benefits

- Stainless steel construction is highly resistant to rust and corrosion.
- Inherently low fire hazard material can withstand extreme temperature conditions.
- Highly durable spiral metallic conduit provides extra flexibility along with a high degree of compression, tensile and impact strength.
- Provides ingress protection performance to IP40 when used with FU-M style fittings.
- Tight bend radius for use in installations requiring constant movement or vibration.

Quantity Per

reel

Product Description

A highly flexible stainless steel conduit used in constrained spaces and highly corrosive environments. SSU conduit is inherently low fire hazard, provides high mechanical strength and is anti-static. Designed for use where an extra flexible stainless steel conduit is needed in machinery, instrumentation and security within harsh environments or extreme temperature conditions. Use with FU-M series metallic fittings for IP40 ingress ratings or FSU-E conduit endcap inserts for a smooth entry point into conduit.

Short Description

HelaGuard Metallic Conduit, Extra Flexible, 0.38" (16mm) Dia, SS316, Metal, 32.8 ft/reel

Global Part Name

SSU16-10M-SS316-ML

Length L (Imperial)

32.8

Length L (Metric)

10.0

Inner Diameter D (Imperial)

0.51

Inner Diameter D (Metric)

12.9

Outside Diameter OD(Imperial)

0.65

Outside Diameter OD(metric)

16.4

Nominal Diameter (Imperial)

3/8

Nominal Diameter (Metric)

16

Material

Stainless Steel (SS316)

Material Shortcut

SS316

Flammability

Self-Extinguishing

Operating Temperature (Metric)

-148°F to +752°F (-100°C to +400°C)

Package Quantity(Imperial)

32.8

Package Quantity (Metric)

10.0

Customs Number

8307100000