

Specification Sheet

Part Number: SSU10-10M

- 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.



Article Number 166-90831

Type SSU10-10M

Color Metal (ML)

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, 0.25" (10mm) Dia, SS316, Metal, 32.8 ft/reel

Global Part Name

SSU10-10M-SS316-ML

Length L (Imperial)

32.8

Length L (Metric)

10.0

Inner Diameter D (Imperial)

0.27

Inner Diameter D (Metric)

6.8

Outside Diameter OD (Imperial)

0.36

Outside Diameter OD (Metric)

9.1

Nominal Diameter (Imperial)

0.25

Nominal Diameter (Metric)

10

Material

Stainless Steel (SS316)

Material Shortcut

SS316

Flammability

Self-extinguishing

Operating Temperature

-148°F to +752°F (-100°C to +400°C)

Package Quantity (Imperial)

32.8

Package Quantity (Metric)

10.0

Customs Number

8307100000

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