

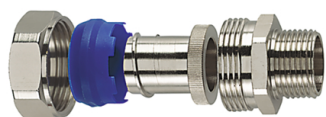
## Specification Sheet

Part Number: FSU32-100-C

Nickel plated brass compression fitting used with FSU, LFHU and FPU flexible metallic conduit.

Fitting includes elastomeric sealing washer for IP65 ingress protection.

Suitable for knockouts or NPT / Metric threaded entries as fitting rotates until tightened.



Metallic Compression Fitting, Straight, 1" NPT Thread, 1" (25mm) Dia, NPB Metal, 2/pkg

**Article Number** 166-90537

**Type** FSU32-100-C

**Color** Metal (ML)

**Quantity Per** pack

**Product Description** Multipart straight compression fitting with fixed external thread pattern suitable for threaded or knockout entries. Constructed with nickel plated brass components that resist corrosion, ensures high mechanical strength and electrical continuity. Fitting comprised of body, nut, grounding ferrule and nylon compression seal. For use with FSU, FPU, and LFHU flexible metal conduits.

**Short Description** Metallic Compression Fitting, Straight, 1" NPT Thread, 1" (25mm) Dia, NPB Metal, 2/pkg

<b>Global Part Name</b>	FSU32-100-C-NPB/PA6-ML
<b>Technical Description</b>	Manufacturer Reference Number: FSU32-100-C
<b>Length L (Imperial)</b>	1.84
<b>Length L (Metric)</b>	46.8
<b>Variant</b>	Straight
<b>Height H (Imperial)</b>	1.21
<b>Height H (Metric)</b>	40.0
<b>Nominal Diameter (Imperial)</b>	1
<b>Nominal Diameter (Metric)</b>	32.0
<b>Material</b>	Polyamide 6 (PA6) Nickel Plated Brass (NPB)
<b>Material Shortcut</b>	NPB PA6
<b>Halogen Free</b>	Yes
<b>Operating Temperature</b>	-58°F to +275°F (-50°C to +135°C)
<b>Reach Compliant (Article 33)</b>	Yes

**ROHS Compliant** Yes

**Package Quantity (Imperial)** 2

**Package Quantity (Metric)** 2