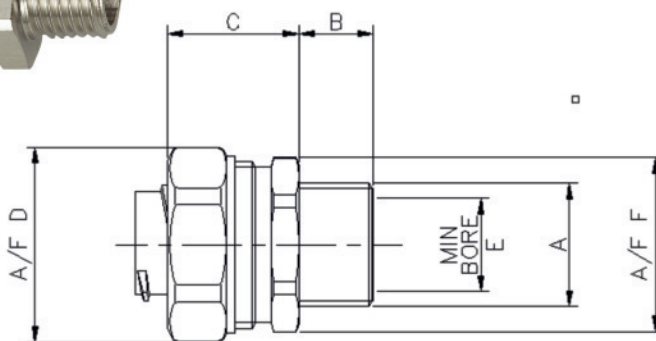
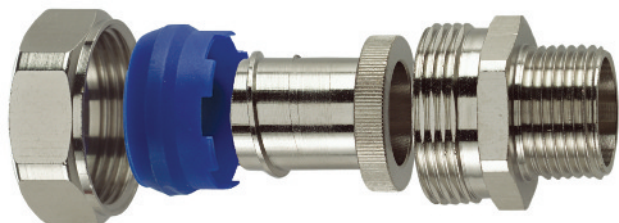


Technical Data Sheet:	DS560-2
Product Description	Straight, external thread, nickel plated brass, FSU, FNU, FPU and LFHU conduit fitting.
Product Range	FSU - C Type fitting (Metric Threads)



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Material:

Nickel Plated Brass

Colour:

Self colour

Fire Performance:

Inherently Low Fire Hazard



IP Rating:

• IP65

NB: items marked with an * require additional sealant to achieve IP65. Contact Flexicon for further details.

Applications:

Suitable for knockouts or Metric threaded entries. Nickel plated brass compression fitting comprising of body, nut, earthing ferrule and nylon compression seal. The earthing ferrule is manufactured in machined nickel plated brass to facilitate easy assembly and re-use. Also ensures high mechanical strength and electrical continuity.

Features:

- High tensile strength
- Oil resistant
- Corrosion resistant
- Conforms to EN 61386

Note: also available in PG and NPT threaded versions and stainless steel versions.

Temperature Performance:

-50°C to +135°C

Conduit Size	Part No.	Metric Thread	Nominal Dimension (mm)				
		A	B	C	D	E	F (A/F)
10	FSU10-M12-C	M12 X 1.5	10.0	19.8	20.0	5.6	20.0
12	FSU12-M16-C	M16 X 1.5	10.0	19.8	22.0	8.6	20.0
16	FSU16-M16-C	M16 X 1.5	12.0	21.0	26.0	11.5	24.0
16	FSU16-M20-C	M20 X 1.5	12.0	21.0	26.0	11.5	24.0
20	FSU20-M20-C	M20 X 1.5	12.0	21.5	29.0	15.3	26.0
25	FSU25-M25-C	M25 X 1.5	14.0	26.5	35.0	19.1	33.0
32	FSU32-M32-C	M32 X 1.5	15.0	30.8	42.0	26.0	40.0
40	FSU40-M40-C	M40 X 1.5	16.0	31.5	58.0	34.6	56.0
50	FSU50-M50-C	M50 X 1.5	18.0	35.0	70.0	44.7	70.0
63	FSU63-M63-C*	M63 X 1.5	18.0	39.8	82.0	54.0	82.0
75	FSU75-M75-C*	M75 X 1.5	20.0	42.5	95.0	66.4	95.0

Compliance, Approvals & Accreditation;



EN 61386 Classification Available on request

Compliant to LUL Standard 1-085-A3

Typical Applications;



Errors, omissions and amendments excepted. As part of continuing product development Flexicon Ltd reserve the right to alter product specifications without prior notice. Data given is correct at time of compilation. Product specification and application data is for guidance only and does not constitute a warranty of any kind, either expressed or implied for Flexicon products or their suitability for a specific purpose. Third party approvals maybe limited to certain sizes within a product range.

Created by; Colin Legg - Marketing Director	Approved by; Alex Smith - Technical Director	Date; July 2023	Page Number; Page 1 of 1
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