

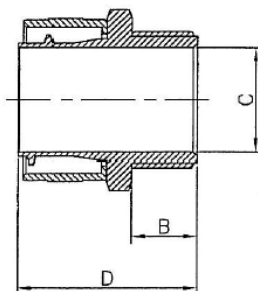
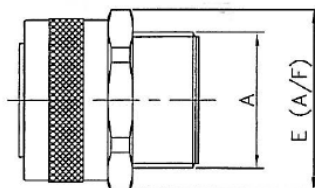
Technical Data Sheet:	DS563-3
Product Description	Straight, fixed, external thread, nickel plated brass, FSU, FNU and LFHU conduit fitting.
Product Range	FSU - M Type fitting (Metric Threads)

Atkore™

Flexicon



www.atkore.com/flexicon



Material:

Nickel Plated Brass

Colour:

Self colour

Fire Performance:

Inherently Low Fire Hazard



IP Rating:

• IP54

Applications:

Suitable for knockouts.

Features:

- Multi-part fitting
- High tensile strength
- Oil resistant
- Corrosion resistant
- Conforms to EN 61386

Note: also available in PG and swivel versions.

Temperature Performance:

-50°C to +300°C

Conduit Size	Part No.	Metric Thread	Nominal Dimension (mm)				
		A	B	C	D	E	
10	FSU10-M12-M	M12 X 1.5	8.0	5.6	21.0	13.0	
12	FSU12-M16-M	M16 X 1.5	10.0	8.5	25.5	17.0	
16	FSU16-M16-M	M16 X 1.5	10.0	11.5	26.0	20.0	
16	FSU16-M20-M	M20 X 1.5	10.0	11.5	26.0	22.0	
20	FSU20-M20-M	M20 X 1.5	10.0	15.3	26.3	24.0	
25	FSU25-M25-M	M25 X 1.5	10.0	19.1	32.5	29.0	
32	FSU32-M32-M	M32 X 1.5	13.0	26.2	36.8	36.0	
40	FSU40-M40-M	M40 X 1.5	14.0	34.6	39.0	48.0	
50	FSU50-M50-M	M50 X 1.5	15.0	44.7	42.0	58.0	
63	FSU63-M63-M	M63 X 1.5	18.0	54.5	50.0	70.0	
75	FSU75-M75-M	M75 X 1.5	20.0	66.5	60.0	84.0	

Compliance, Approvals & Accreditation;



EN 61386 Classification Available on request

COMPLIANT TO LUL STANDARD 1-085-A3

London Underground Certificate No. 296

Typical Applications;



Construction



Rail



Machinery and OEM's



Defence

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March 2024

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