

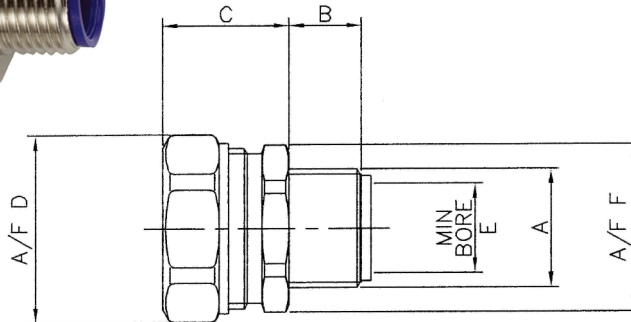
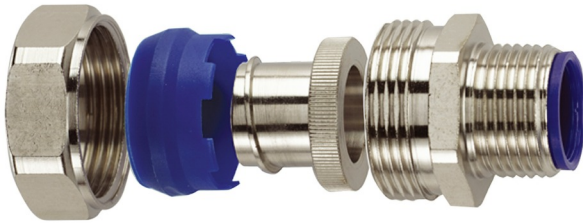
Technical Data Sheet	DS500-3
Product Description	Straight, external thread, nickel plated brass, LTP / LTPHC / LTPUL / LTPSS / LTPPU / LTBRDP / LTDBRDLFH conduit fitting.
Product Range	LTP - C Type fitting (Metric Threads)

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Conduit Size	Part No.	Metric Thread	Dimension (mm)				
		A	B	C	D	E	F (A/F)
10	LTP10-M12-C	M12 X 1.5	10.0	19.8	20.0	5.6	20.0
10	LTP10-M16-C	M16 X 1.5	10.0	19.8	20.0	5.6	20.0
12	LTP12-M12-C	M12 X 1.5	10.0	19.8	24.0	8.6	22.0
12	LTP12-M16-C	M16 X 1.5	10.0	19.8	24.0	8.6	22.0
16	LTP16-M16-C	M16 X 1.5	12.0	21.0	26.0	10.7	24.0
16	LTP16-M20-C	M20 X 1.5	12.0	21.0	26.0	10.7	24.0
20	LTP20-M20-C	M20 X 1.5	12.0	21.5	29.0	14.5	26.0
20	LTP20-M20ST-C	M20 X 1.5	7.0	21.5	29.0	14.5	26.0
25	LTP25-M25-C	M25 X 1.5	14.0	26.5	35.0	18.0	33.0
32	LTP32-M32-C	M32 X 1.5	15.0	30.8	42.0	24.6	40.0
40	LTP40-M40-C	M40 X 1.5	16.0	31.5	52.0	32.7	50.0
50	LTP50-M50-C	M50 X 1.5	18.0	35.0	58.0	37.7	58.0
63	LTP63-M63-C	M63 X 1.5	20.0	38.8	70.0	49.0	70.0

Material

Nickel Plated Brass
Nylon compression seal and insulated throat

Colour

Self Colour

Fire Performance

Low Fire Hazard
- Halogen, Sulphur & Phosphorus Free



IP Rating

IP66	IP67	IP68 5 bar	IP69
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Applications

Suitable for knockouts or threaded entries.
Nickel plated brass compression fitting comprising of body, nut, earthing ferrule, nylon compression seal and insulating throat. 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

- Supplied with insulating throat
- High tensile strength
- Oil resistant
- Corrosion resistant
- Suitable for use with all Flexicon Liquid Tight Conduits
- Conforms to EN 61386

Temperature Performance

-50°C to +135°C

Compliance, Approvals & Accreditation



CE IEC EN 61386



EN 61386 Classification Available on request

Vibration and Shock resistant to EN 61373 Cat 2

Typical Applications



Construction



Rail



Defence



Marine



Machinery and OEM's

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Created by: Sarah Currall - Marketing Assistant	Approved by: Alex Smith - Technical Director	Date: March 2021	Page Number: Page 1 of 1
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