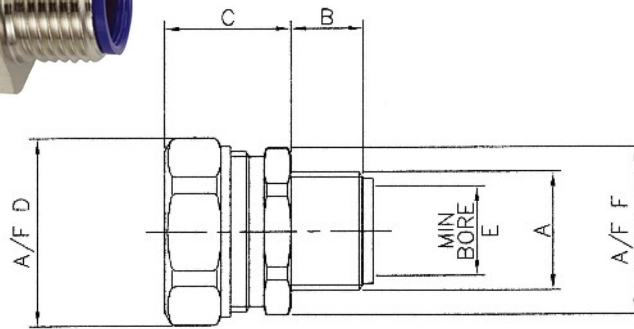
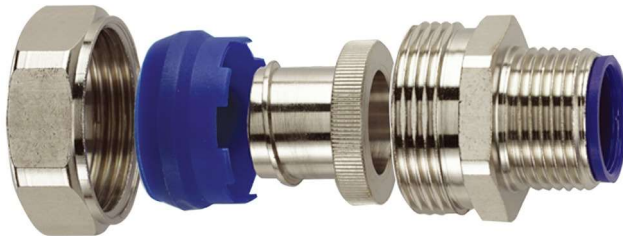


Technical Data Sheet:	DS506-2
Product Description	Straight, external thread, Stainless Steel, LTP / LTPHC / LTPUL / LTPSS / LTPE / LTPPU / LTBRDP / LTBRDLFH conduit fitting.
Product Range	LTP - CSS Type fitting (Metric Threads)

FLEXICON

FLEXIBLE CONDUIT SOLUTIONS

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Material:	316 Stainless Steel
Colour:	Self colour
Fire Performance:	Low Fire Hazard - Halogen, Sulphur & Phosphorous Free

IP Rating:			
IP66	IP67	IP68 5 bar	IP69

Conduit Size	Part No.	Metric Thread	Dimension (mm)				
			A	B	C	D	E
16	LTP16-M16-CSS	M16 X 1.5	12.0	21.0	27.0	10.7	24.0
16	LTP16-M20-CSS	M20 X 1.5	12.0	21.0	27.0	10.7	24.0
20	LTP20-M20-CSS	M20 X 1.5	12.0	21.5	29.0	14.5	27.0
25	LTP25-M25-CSS	M25 X 1.5	14.0	26.5	35.0	18.0	33.0
32	LTP32-M32-CSS	M32 X 1.5	15.0	30.8	42.0	24.6	42.4
40	LTP40-M40-CSS	M40 X 1.5	16.0	31.5	52.0	32.7	52.0
50	LTP50-M50-CSS	M50 X 1.5	16.0	35.0	58.0	37.7	58.0
63	LTP63-M63-CSS	M63 X 1.5	20.0	38.8	70.0	49.0	70.0

Applications:
Suitable for knockouts or threaded entries. Stainless Steel 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
 - Interchangeable with all Liquidtight conduits made to American (UL360) sizes
 - Conforms to EN 61386

Temperature Performance:
-50°C to +135°C

Compliance, Approvals & Accreditation;



EN 61386 Classification Available on request
Vibration and Shock resistant to EN 61373 Cat 2

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; Sarah Lee - Marketing Assistant	Approved by; Ian Gibson - Technical Director	Date; August 2018	Page Number; Page 1 of 1
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