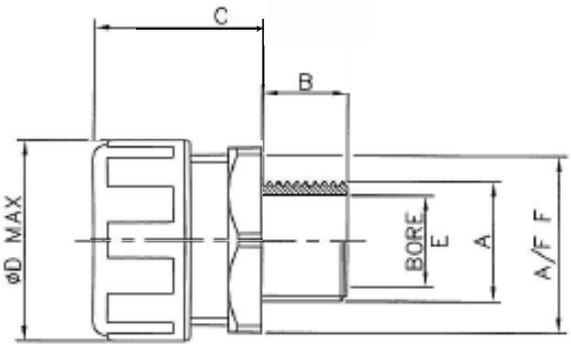
chanhvinh.com

Technical Data Sheet:	***DS420-2***
Product Description	**Straight fixed metric conduit fitting**
Product Range	**MP - straight metric thread**

FLEXICON
FLEXIBLE CONDUIT SOLUTIONS
MADE IN THE UK
Roman Way, Coleshill
Birmingham
B46 1HG
Tel: 00 44 (0)1675 466900
Website: www.flexicon.uk.com
FM58347





Conduit Size	Part No.	Metric Thread	Dimension (mm)				
		A	B	C	D	E	F (A/F)
12	MP-12-M16B	M16 x 1.5	11	27	24	9.0	23
16	MP-16-M16B	M16 x 1.5	11	29	28	10.5	25
16	MP-16-M20B	M20 x 1.5	14	27	28	10.5	25
20	MP-20-M20B	M20 x 1.5	14	29	33	14.5	30
25	MP-25-M25B	M25 x 1.5	15	30	37	19.0	34
28	MP-28-M25B	M25 x 1.5	15	30	42	24.5	37
32	MP-32-M32B	M32 x 1.5	16	32	48	24.5	45
40	MP-40-M40B	M40 x 1.5	16	43	60	33.0	60
50	MP-50-M50B	M50 x 1.5	16	39	64	39.0	60

Material;
Nylon PA66

Colour:
• Black

Fire Performance:
Low Fire Hazard - Halogen, Sulphur & Phosphorous Free

EXTRA LOW FIRE HAZARD

For full details of fire performance details of PA66 fittings see data sheet reference DS601

IP Rating:
• IP40

Applications:
Suitable for knockouts or threaded entries.

Features:
• 3 part compression fitting
• Supplied complete with nylon locknut
• UV Resistant - Black
• Oil resistant
• Retaining clip provides pull off strength of 20kg with FPAS21

Temperature Performance:
-40°C to +120°C

Compliance, Approvals & Accreditation;

RoHS ✓ REACh ✓ CE IEC EN 61386

EN 61386 Classification Available on request

Typical Applications;

Machinery and OEM's

Defence

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.