M FL30 1-1/2 BSP

Codice articolo: **802400117** / **Male**

Valving style Flat face	**Body size** 1-1/2"
Sealing FKM (VITON)	**Interchange** ISO 16028
Connection system Push	**Disconnection system** Pull back the sleeve
Material Stainless steel (AISI 316L)	**Locking mechanism** Locking ball + Safety lock
Disconnectable under pressure No	**Thread** FEMALE THREAD BSPP (ISO 1179-1)
Connectable under residual pressure No	**Temperature** -15 / +180 °C; +5 / +356 °F
Applications Medical devices, Semiconductors, Packaging, Food Beverage, Laser, HVAC/R, Electric Vehicles, Digital Transmitters, Injection Molding, Die Casting, Others, Marine, Chemical Pharma, Windmill, Test Bench, Steel Mill, Rail, Data Center, Coil Tubing Unit, Drilling Rig, Oil & Gas	

Performance	IMPERIAL
ISO DN (mm)	38
Max. Flow suggested (gpm)	198.75
Max. Operating pressure - coupled (psi)	3335
Operating pressure - uncoupled (psi)	3335
Burst pressure - coupled (psi)	11600
Burst pressure - uncoupled (psi)	10150
Connect force (lbf)	130.5
Disconnect force (lbf)	36
Spillage (ml)	0.05

Dimensions	IMPERIAL
Port (A)	1-1/2"
Overall length M+F (in)	8,46
Length (in)	4,37
Max. diameter (in)	2,24

Related products

Product code	Type	Product name
802400116	Femmina	F FL30 1-1/2 BSP

Spare kits

Product code	Product name
815700525	SPARE KIT OR VITON+BK M FF 112*

**Product available upon request*

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