M FL15 3/4 NPT

Codice articolo: **802401111** / **Male**

Valving style Flat face	**Body size** 5/8"
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 NPT (ANSI B.1.20.1)
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 Moulding, 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)	16
Max. Flow suggested (gpm)	39.22
Max. Operating pressure - coupled (psi)	5075
Operating pressure - uncoupled (psi)	4350
Burst pressure - coupled (psi)	17400
Burst pressure - uncoupled (psi)	14500
Connect force (lbf)	45
Disconnect force (lbf)	13.5
Spillage (ml)	0.03

Dimensions	IMPERIAL
Port (A)	3/4"
Overall length M+F (in)	5,27
Length (in)	2,78
Max. diameter (in)	1,06
Weight (lb)	0,62

Related products

Product code	Type	Product name
802401110	Femmina	F FL15 3/4 NPT

Spare kits

Product code	Product name
815700251	SPARE KIT OR VITON+BK M FF 58

Caps

Product code	Product name
815100011	PLASTIC CAP M FF58 RED
816005009	ALUMINUM CAP M FF58 NATURAL
815101011	PLASTIC CAP M FF58 YELLOW*
815102011	PLASTIC CAP M FF58 BLUE*
815103011	PLASTIC CAP M FF58 BLACK*
815104011	PLASTIC CAP M FF58 GREEN*
815105011	PLASTIC CAP M FF58 WHITE*
815107011	PLASTIC CAP M FF58 ORANGE*
815110011	PLASTIC CAP M FF58 MAGENTA*

**Product available upon request*

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