F FL15 3/4 NPT

Codice articolo: **802401110** / **Female**

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	METRIC
ISO DN (mm)	16
Max. Flow suggested (l/min)	148
Max. Operating pressure - coupled (Mpa)	35
Operating pressure - uncoupled (MPa)	12
Burst pressure - coupled (MPa)	120
Burst pressure - uncoupled (MPa)	48
Connect force (N)	200
Disconnect force (N)	60
Spillage (ml)	0.03

Dimensions	METRIC
Port (A)	3/4"
Overall length M+F (mm)	133,8
Length (mm)	80,9
Max. diameter (mm)	42
Weight (kg)	0,5

Related products

Product code	Type	Product name
802401111	Maschio	M FL15 3/4 NPT

Caps

Product code	Product name
815100008	PLASTIC CAP F FF58 RED
815200006	PLASTIC FLIP CAP F FF58 RED
816005008	ALUMINUM CAP F FF58 NATURAL
815101008	PLASTIC CAP F FF58 YELLOW*
815102008	PLASTIC CAP F FF58 BLUE*
815103008	PLASTIC CAP F FF58 BLACK*
815104008	PLASTIC CAP F FF58 GREEN*
815105008	PLASTIC CAP F FF58 WHITE*
815107008	PLASTIC CAP F FF58 ORANGE*
815110008	PLASTIC CAP F FF58 MAGENTA*
815201006	PLASTIC FLIP CAP F FF58 YELLOW*
815202006	PLASTIC FLIP CAP F FF58 BLUE*
815203006	PLASTIC FLIP CAP F FF58 BLACK*
815204006	PLASTIC FLIP CAP F FF58 GREEN*

**Product available upon request*

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