F FL30N 1-1/2 BSP*

Codice articolo: **802400016** / **Female** / ***Prodotto disponibile su richiesta**

Valving style Flat face	**Body size** 1-1/2"
Sealing Nitrile NBR	**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** -20 / +100 °C; -4 / +212 °F
Applications Medical devices, Semiconductors, Packaging, Food Beverage, Laser, 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)	1160
Burst pressure - coupled (psi)	11600
Burst pressure - uncoupled (psi)	4640
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)	5,21
Max. diameter (in)	3,15
Weight (lb)	1,74

Related products

Product code	Type	Product name
802400017	Maschio	M FL30N 1-1/2 BSP

Caps

Product code	Product name
815105014	ALUMINUM CAP F FF112 NATURAL
815100014	ALUMINUM CAP F FF112 RED**
815101014	ALUMINUM CAP F FF112 YELLOW**
815102014	ALUMINUM CAP F FF112 BLUE**
815103014	ALUMINUM CAP F FF112 BLACK**
815104014	ALUMINUM CAP F FF112 GREEN**

***Product available upon request*

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