F FL30N 1-1/2 BSP*

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

Stucchi®

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 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)	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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