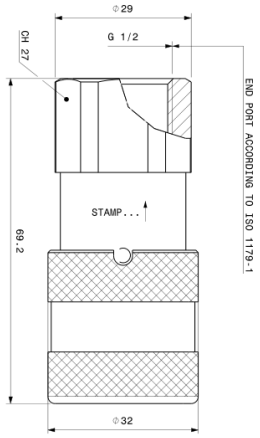
F FL9N 1/2 BSP*

Codice articolo: **802400004** / **Female** / ***Prodotto disponibile su richiesta**



Valving style Flat face	**Body size** 3/8"
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)	10
Max. Flow suggested (gpm)	12.19
Max. Operating pressure - coupled (psi)	5075
Operating pressure - uncoupled (psi)	2175
Burst pressure - coupled (psi)	20300
Burst pressure - uncoupled (psi)	8700
Connect force (lbf)	36
Disconnect force (lbf)	10.125
Spillage (ml)	0.01

Dimensions	IMPERIAL
Port (A)	1/2"
Overall length M+F (in)	4,57
Length (in)	2,72
Max. diameter (in)	1,26
Weight (lb)	0,56

Related products

Product code	Type	Product name
802400005	Maschio	M FL9N 1/2 BSP

Caps

Product code	Product name
815100002	PLASTIC CAP F FF38 RED
815200002	PLASTIC FLIP CAP F FF38 RED
816005004	ALUMINUM CAP F FF38 NATURAL
815101002	PLASTIC CAP F FF38 YELLOW**
815102002	PLASTIC CAP F FF38 BLUE**
815103002	PLASTIC CAP F FF38 BLACK**
815104002	PLASTIC CAP F FF38 GREEN**
815107002	PLASTIC CAP F FF38 ORANGE**
815110002	PLASTIC CAP F FF38 MAGENTA**
815201002	PLASTIC FLIP CAP F FF38 YELLOW**
815202002	PLASTIC FLIP CAP F FF38 BLUE**
815203002	PLASTIC FLIP CAP F FF38 BLACK**
815204002	PLASTIC FLIP CAP F FF38 GREEN**

***Product available upon request*

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