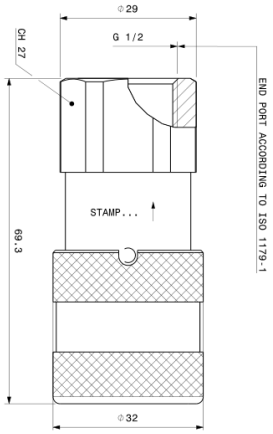
F FIRG9QN 1/2 BSP

Codice articolo: **800900004** / **Female**



Valving style Flat face	**Body size** 3/8"
Sealing Nitrile NBR	**Treatment** Acciaio inossidabile + QPQ
Interchange ISO 16028	**Connection system** Push
Disconnection system Pull back the sleeve	**Material** Carbon steel + Stainless steel (AISI 303)
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** Drilling Rig, Coil Tubing Unit, Steel Mill, Test Bench, Chemical Pharma, Marine, Medical Devices, Others, Die Casting, Injection Moulding, Food & Beverage, Packaging, Oil & Gas

Performance	IMPERIAL
ISO DN (mm)	10
Max. Flow suggested (gpm)	12.19
Max. Operating pressure - coupled (psi)	4350
Operating pressure - uncoupled (psi)	2175
Burst pressure - coupled (psi)	17400
Burst pressure - uncoupled (psi)	8700
Connect force (lbf)	36
Disconnect force (lbf)	7.875
Spillage (ml)	0.01

Dimensions	IMPERIAL
Port (A)	1/2"
Overall length M+F (in)	4,9
Length (in)	2,91
Max. diameter (in)	1,5
Weight (lb)	0,53

Related products

Product code	Type	Product name
800900005	Maschio	M FIRG9QN 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*
815105002	PLASTIC CAP F FF38 WHITE*
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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