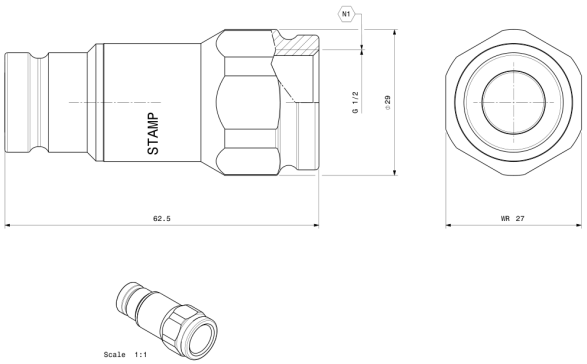
M FIRG9QN 1/2 BSP

Codice articolo: **800900005** / **Male**



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 Molding, 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)	4350
Burst pressure - coupled (psi)	17400
Burst pressure - uncoupled (psi)	17400
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)	2,68
Max. diameter (in)	0,96
Weight (lb)	0,29

Related products

Product code	Type	Product name
800900004	Femmina	F FIRG9QN 1/2 BSP

Spare kits

Product code	Product name
815700337	SPARE KIT OR NBR+BK M FF 38

Caps

Product code	Product name
815100025	PLASTIC CAP M FF38 RED
816005005	ALUMINUM CAP M FF38 NATURAL
815101025	PLASTIC CAP M FF38 YELLOW*
815102025	PLASTIC CAP M FF38 BLUE*
815103025	PLASTIC CAP M FF38 BLACK*
815104025	PLASTIC CAP M FF38 GREEN*
815105025	PLASTIC CAP M FF38 WHITE*
815107027	PLASTIC CAP M FF38 ORANGE BIG RING*
815110027	PLASTIC CAP M FF38 MAGENTA BIG RING*

**Product available upon request*

STUCCHI Quick Couplings Catalog - April 2021 - All right reserved.
Via della Lira Italiana, 397 24040 - Pagazzano (BG) Italy - Contact us
Texts, data and illustrations mentioned in this catalogue may be changed by Stucchi at any time, without notice; always refer to the version uploaded on the English version of stucchigroup.com/en website for the latest release. In case of doubt, please contact Stucchi technical service