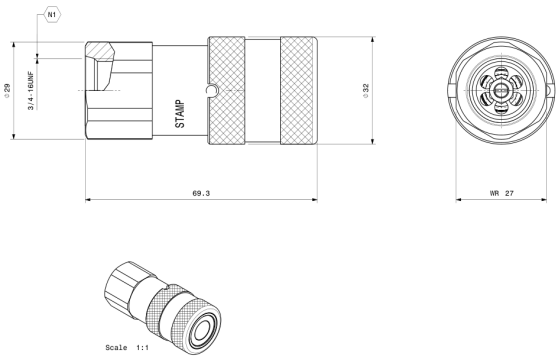
F FIRG9 1/2 SAE

Codice articolo: **800804002** / **Female**



Valving style Flat face	**Body size** 3/8"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange ISO 16028	**Connection system** Push
Disconnection system Pull back the sleeve	**Material** Carbon steel
Locking mechanism Locking ball + Safety lock	**Disconnectable under pressure** No
Thread FEMALE THREAD SAE (ISO 11926-1 & SAE J1926-1)	**Connectable under residual pressure** No
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Agricultural Machinery, Agricultural Attachments, Construction Equipment Attachments, Demolition, Drilling Rig, Coil Tubing Unit, Earth Moving, Foundation, Material Handling, Road Construction, Test Bench, Utensili idraulici, Construction, Agriculture, Trucks & Vehicles, Oil & Gas

Performance	METRIC
ISO DN (mm)	10
Max. Flow suggested (l/min)	46
Max. Operating pressure - coupled (MPa)	30
Operating pressure - uncoupled (MPa)	12
Burst pressure - coupled (MPa)	120
Burst pressure - uncoupled (MPa)	48
Connect force (N)	150
Disconnect force (N)	40
Spillage (ml)	0.01

Dimensions	METRIC
Port (A)	3/4-16UNF
Overall length M+F (mm)	116,2
Length (mm)	69,2
Max. diameter (mm)	32
Weight (kg)	0,24

Related products

Product code	Type	Product name
800804003	Maschio	M FIRG9 1/2 SAE

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*

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