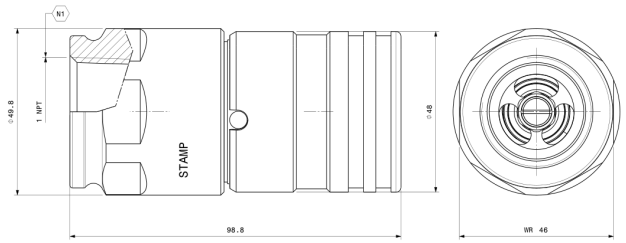
F A17 1 NPT

Codice articolo: **812501012** / **Female**



Valving style Flat face	**Body size** 3/4"
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 NPT (ANSI B.1.20.1)	**Connectable under residual pressure** No
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Material Handling, Robotics & Automation, Paper, Packaging, Leather, Utensili idraulici, Hydraulic Power Units, Injection Moulding, Die Casting, Others, Test Bench, Steel Mill, Rail, Road Construction, Foundation, Earth Moving, Coil Tubing Unit, Drilling Rig, Demolition, Construction Equipment Attachments, Ceramic, Agricultural Attachments, Agricultural Machinery, Earth moving, Agriculture, Vehicles, Oil & Gas

Performance	IMPERIAL
ISO DN (mm)	19
Max. Flow suggested (gpm)	5.3
Max. Operating pressure - coupled (psi)	5075
Operating pressure - uncoupled (psi)	5075
Burst pressure - coupled (psi)	15225
Burst pressure - uncoupled (psi)	12180
Connect force (lbf)	49.5
Disconnect force (lbf)	15.75
Spillage (ml)	0.03

Dimensions	IMPERIAL
Port (A)	1"
Overall length M+F (in)	6,32
Length (in)	3,89
Max. diameter (in)	1,89
Weight (lb)	2,19

Related products

Product code	Type	Product name
812501013	Maschio	M A17 1 NPT

Caps

Product code	Product name
815100010	PLASTIC CAP F FF34 RED
815200008	PLASTIC FLIP CAP F FF34 RED
816005010	ALUMINUM CAP F FF34 NATURAL
815101010	PLASTIC CAP F FF34 YELLOW*
815102010	PLASTIC CAP F FF34 BLUE*
815103010	PLASTIC CAP F FF34 BLACK*
815104010	PLASTIC CAP F FF34 GREEN*
815105010	PLASTIC CAP F FF34 WHITE*
815107006	PLASTIC CAP F FF34 ORANGE*
815110006	PLASTIC CAP F FF34 MAGENTA*
815201008	PLASTIC FLIP CAP F FF34 YELLOW*
815202008	PLASTIC FLIP CAP F FF34 BLUE*
815203008	PLASTIC FLIP CAP F FF34 BLACK*
815204008	PLASTIC FLIP CAP F FF34 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