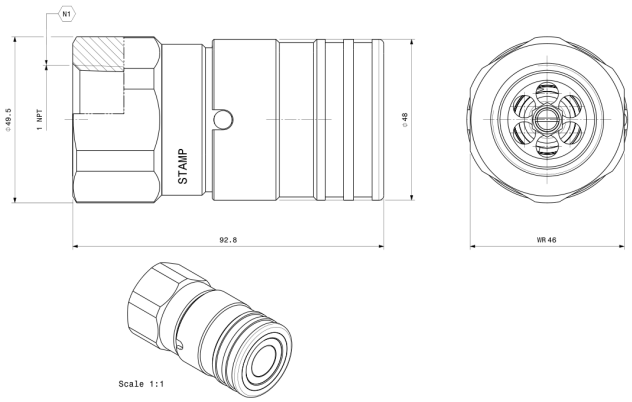
F FL17 1 NPT

Codice articolo: **802401112** / **Female**



Valving style Flat face	**Body size** 3/4"
Sealing FKM (VITON)	**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 NPT (ANSI B.1.20.1)
Connectable under residual pressure No	**Temperature** -15 / +180 °C; +5 / +356 °F

Applications
Medical Devices, Semiconductors, Packaging, Food & Beverage, Laser, HVAC/R, Electric Vehicles, Digital Transmitters, Injection Moulding, 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)	19
Max. Flow suggested (gpm)	5.3
Max. Operating pressure - coupled (psi)	4785
Operating pressure - uncoupled (psi)	1740
Burst pressure - coupled (psi)	14500
Burst pressure - uncoupled (psi)	6960
Connect force (lbf)	45
Disconnect force (lbf)	13.5
Spillage (ml)	0.03

Dimensions	IMPERIAL
Port (A)	1"
Overall length M+F (in)	6,04
Length (in)	3,66
Max. diameter (in)	1,89
Weight (lb)	1,79

Related products

Product code	Type	Product name
802401113	Maschio	M FL17 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*

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