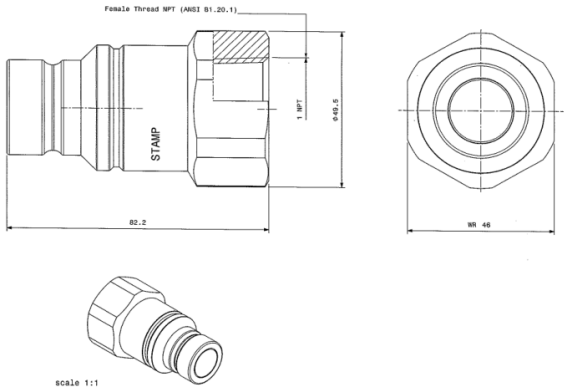
M FL17 1 NPT

Codice articolo: **802401113** / **Male**



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)	4060
Burst pressure - coupled (psi)	14500
Burst pressure - uncoupled (psi)	11600
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)	3,24
Max. diameter (in)	1,18
Weight (lb)	0,95

Related products

Product code	Type	Product name
802401112	Femmina	F FL17 1 NPT

Spare kits

Product code	Product name
815700253	SPARE KIT OR VITON+BK M FF 34

Caps

Product code	Product name
815100013	PLASTIC CAP M FF34 RED
816005011	ALUMINUM CAP M FF34 NATURAL
815101013	PLASTIC CAP M FF34 YELLOW*
815102013	PLASTIC CAP M FF34 BLUE*
815103013	PLASTIC CAP M FF34 BLACK*
815104013	PLASTIC CAP M FF34 GREEN*
815105013	PLASTIC CAP M FF34 WHITE*
815107031	PLASTIC CAP M FF34 ORANGE*
815110031	PLASTIC CAP M FF34 MAGENTA*

**Product available upon request*

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