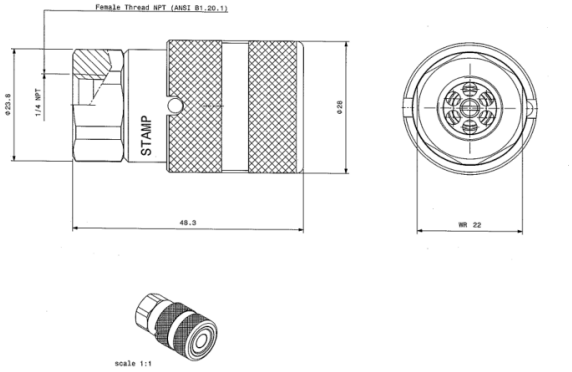
F FL7 1/4 NPT

Codice articolo: **802401100** / **Female**



Valving style Flat face	**Body size** 1/4"
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
Max. Flow suggested (gpm)	6.36
Max. Operating pressure - coupled (psi)	5075
Operating pressure - uncoupled (psi)	4785
Burst pressure - coupled (psi)	20300
Burst pressure - uncoupled (psi)	17400
Connect force (lbf)	31.5
Disconnect force (lbf)	6.75
Spillage (ml)	0.01

Dimensions	IMPERIAL
Port (A)	1/4"
Overall length M+F (in)	3,35
Length (in)	1,9
Max. diameter (in)	1,1
Weight (lb)	0,32

Related products

Product code	Type	Product name
802401101	Maschio	M FL7 1/4 NPT

Caps

Product code	Product name
815100000	PLASTIC CAP F FF14 RED
816005002	ALUMINUM CAP F FF14 NATURAL
815101000	PLASTIC CAP F FF14 YELLOW*
815102000	PLASTIC CAP F FF14 BLUE*
815103000	PLASTIC CAP F FF14 BLACK*
815104000	PLASTIC CAP F FF14 GREEN*
815105000	PLASTIC CAP F FF14 WHITE*
815107000	PLASTIC CAP F FF14 ORANGE*
815110000	PLASTIC CAP F FF14 MAGENTA*

**Product available upon request*

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