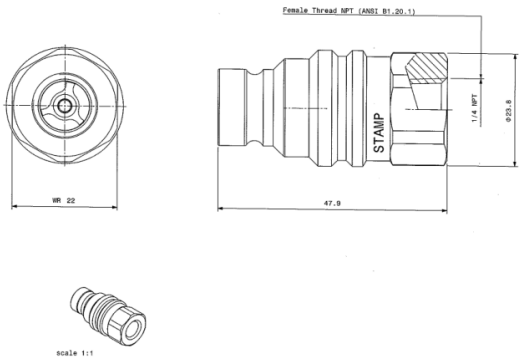
M FL7 1/4 NPT

Codice articolo: **802401101** / **Male**



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	METRIC
Max. Flow suggested (l/min)	24
Max. Operating pressure - coupled (Mpa)	35
Operating pressure - uncoupled (MPa)	35
Burst pressure - coupled (MPa)	140
Burst pressure - uncoupled (MPa)	140
Connect force (N)	140
Disconnect force (N)	30
Spillage (ml)	0.01

Dimensions	METRIC
Port (A)	1/4"
Overall length M+F (mm)	85,2
Length (mm)	47,9
Max. diameter (mm)	16,1
Weight (kg)	0,09

Related products

Product code	Type	Product name
802401100	Femmina	F FL7 1/4 NPT

Spare kits

Product code	Product name
815700523	SPARE KIT OR VITON+BK M FF 14*

Caps

Product code	Product name
815100023	PLASTIC CAP M FF14 RED
816005003	ALUMINUM CAP M FF14 NATURAL
815101023	PLASTIC CAP M FF14 YELLOW*
815102023	PLASTIC CAP M FF14 BLUE*
815103023	PLASTIC CAP M FF14 BLACK*
815104023	PLASTIC CAP M FF14 GREEN*
815105023	PLASTIC CAP M FF14 WHITE*
815107023	PLASTIC CAP M FF14 ORANGE*
815110023	PLASTIC CAP M FF14 MAGENTA*

**Product available upon request*

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