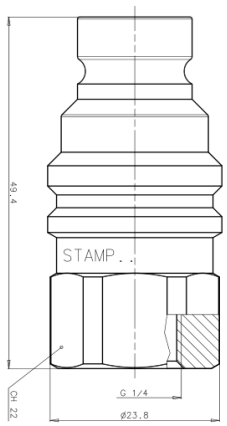
M FL7 1/4 BSP

Codice articolo: **802400101** / **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 BSPP (ISO 1179-1)
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)	5075
Burst pressure - coupled (psi)	20300
Burst pressure - uncoupled (psi)	20300
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)	3,41
Length (in)	1,94
Max. diameter (in)	0,63
Weight (lb)	0,22

Related products

Product code	Type	Product name
802400100	Femmina	F FL7 1/4 BSP

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*

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