F FL7E 1/4 NPT*

Codice articolo: **802401200** / **Female** / ***Prodotto disponibile su richiesta**

Stucchi®

Valving style
Flat face

Body size
1/4"

Sealing
EPDM

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
-40 / +150 °C; -40 / +302 °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)	33
Burst pressure - coupled (MPa)	140
Burst pressure - uncoupled (MPa)	120
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)	48,3
Max. diameter (mm)	28
Weight (kg)	0,14

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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