F FL4 3/16 SAE*

Codice articolo: **802404100** / **Female** / ***Prodotto disponibile su richiesta**

Stucchi®

Valving style
Flat face

Body size
1/8"

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 SAE (ISO 11926-1 & SAE J1926-1)

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)	1.59
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)	3/8-24UNF
Overall length M+F (in)	2,57
Length (in)	1,57
Max. diameter (in)	0,81

Related products

Product code	Type	Product name
802404101	Maschio	M FL4 3/16 SAE

Caps

Product code	Product name
815100021	PLASTIC CAP M FF18 RED
815101021	PLASTIC CAP M FF18 YELLOW**
815102021	PLASTIC CAP M FF 18 BLUE**
815103021	PLASTIC CAP M FF 18 BLACK**
815104021	PLASTIC CAP M FF 18 GREEN**
815105021	PLASTIC CAP M FF 18 WHITE**

***Product available upon request*

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