F FL4E 1/8 BSP*

Codice articolo: **802400222** / **Female** / ***Prodotto disponibile su richiesta**

Valving style Flat face	**Body size** 1/8"
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 BSPP (ISO 1179-1)
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	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)	1/8"
Overall length M+F (in)	2,69
Length (in)	1,57
Max. diameter (in)	0,79
Weight (lb)	0,16

Related products

Product code	Type	Product name
802400223	Maschio	M FL4E 1/8 BSP

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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