M FL7K 1/4 NPT*

Codice articolo: **802401705** / **Male** / ***Prodotto disponibile su richiesta**

Valving style Flat face	**Body size** 1/4"
Sealing KALREZ	**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** -25 / +300 °C; -13 / +572 °F
Applications Drilling Rig, Coil Tubing Unit, Data Center, Rail, Steel Mill, Test Bench, Windmill, Chemical Pharma, Others, Die Casting, Injection Moulding, Digital Transmitters, Electric Vehicles, Laser, Food & Beverage, Oil & Gas	

Performance	METRIC
Max. Flow suggested (l/min)	24
Max. Operating pressure - coupled (Mpa)	5
Operating pressure - uncoupled (MPa)	5
Burst pressure - coupled (MPa)	120
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)	47,9
Max. diameter (mm)	16,1
Weight (kg)	0,1

Related products

Product code	Type	Product name
802401704	Femmina	F FL7K 1/4 NPT

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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