M FL13K 1/2 NPT*

Codice articolo: **802401703** / **Male** / ***Prodotto disponibile su richiesta**

Valving style Flat face	**Body size** 1/2"
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 Molding, Digital Transmitters, Electric Vehicles, Laser, Food Beverage, Oil & Gas	

Performance	METRIC
ISO DN (mm)	12.5
Max. Flow suggested (l/min)	90
Max. Operating pressure - coupled (MPa)	5
Operating pressure - uncoupled (MPa)	5
Burst pressure - coupled (MPa)	100
Burst pressure - uncoupled (MPa)	100
Connect force (N)	200
Disconnect force (N)	60
Spillage (ml)	0.02

Dimensions	METRIC
Port (A)	1/2"
Overall length M+F (mm)	124,5
Length (mm)	68
Max. diameter (mm)	24,5
Weight (kg)	0,26

Related products

Product code	Type	Product name
802401702	Femmina	F FL13K 1/2 NPT

Caps

Product code	Product name
815100029	PLASTIC CAP M FF12 RED
816005007	ALUMINUM CAP M FF12 NATURAL
815101029	PLASTIC CAP M FF12 YELLOW**
815102029	PLASTIC CAP M FF12 BLUE**
815103029	PLASTIC CAP M FF12 BLACK**
815104029	PLASTIC CAP M FF12 GREEN**
815105029	PLASTIC CAP M FF12 WHITE**
815106031	PLASTIC CAP M FF12 GREEN RAL 6003 BIG RING **

***Product available upon request*

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