F FL13K 1/2 NPT*

Codice articolo: **802401702** / **Female** / ***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 Moulding, Digital Transmitters, Electric Vehicles, Laser, Food & Beverage, Oil & Gas	

Performance	IMPERIAL
ISO DN (mm)	12.5
Max. Flow suggested (gpm)	23.85
Max. Operating pressure - coupled (psi)	725
Operating pressure - uncoupled (psi)	725
Burst pressure - coupled (psi)	14500
Burst pressure - uncoupled (psi)	6960
Connect force (lbf)	45
Disconnect force (lbf)	13.5
Spillage (ml)	0.02

Dimensions	IMPERIAL
Port (A)	1/2"
Overall length M+F (in)	4,9
Length (in)	2,91
Max. diameter (in)	1,5
Weight (lb)	0,85

Related products

Product code	Type	Product name
802401703	Maschio	M FL13K 1/2 NPT

Caps

Product code	Product name
815100004	PLASTIC CAP F FF12 RED
815200004	PLASTIC FLIP CAP F FF12 RED
816005006	ALUMINUM CAP F FF12 NATURAL
815101004	PLASTIC CAP F FF12 YELLOW**
815102004	PLASTIC CAP F FF12 BLUE**
815103004	PLASTIC CAP F FF12 BLACK**
815104004	PLASTIC CAP F FF12 GREEN**
815105004	PLASTIC CAP F FF12 WHITE**
815201004	PLASTIC FLIP CAP F FF12 YELLOW**
815202004	PLASTIC FLIP CAP F FF12 BLUE**
815203004	PLASTIC FLIP CAP F FF12 BLACK**
815204004	PLASTIC FLIP CAP F FF12 GREEN**
815207004	PLASTIC FLIP CAP F FF12 ORANGE**
815208004	PLASTIC FLIP CAP F FF12 BROWN**

***Product available upon request*

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