M FL13N 1/2 BSP*

Codice articolo: **802400007** / **Male** / ***Prodotto disponibile su richiesta**

Stucchi®

Valving style Flat face	**Body size** 1/2"
Sealing Nitrile NBR	**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** -20 / +100 °C; -4 / +212 °F
Applications Medical devices, Semiconductors, Packaging, Food Beverage, Laser, Electric Vehicles, Digital Transmitters, Injection Molding, Die Casting, Others, Marine, Chemical Pharma, Windmill, Test Bench, Steel Mill, Rail, Data Center, Coil Tubing Unit, Drilling Rig, Oil & Gas	

Performance	METRIC
ISO DN (mm)	12.5
Max. Flow suggested (l/min)	90
Max. Operating pressure - coupled (MPa)	35
Operating pressure - uncoupled (MPa)	35
Burst pressure - coupled (MPa)	120
Burst pressure - uncoupled (MPa)	110
Connect force (N)	200
Disconnect force (N)	60
Spillage (ml)	0.02

Dimensions	METRIC
Port (A)	1/2"
Overall length M+F (mm)	127
Length (mm)	70,5
Max. diameter (mm)	24,5
Weight (kg)	0,26

Related products

Product code	Type	Product name
802400006	Femmina	F FL13N 1/2 BSP

Spare kits

Product code	Product name
815700339	SPARE KIT OR NBR+BK M FF 12

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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