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 Moulding, Die Casting, Others, Marine, Chemical Pharma, Windmill, Test Bench, Steel Mill, Rail, Data Center, Coil Tubing Unit, Drilling Rig, Oil & Gas	

Performance	IMPERIAL
ISO DN (mm)	12.5
Max. Flow suggested (gpm)	23.85
Max. Operating pressure - coupled (psi)	5075
Operating pressure - uncoupled (psi)	5075
Burst pressure - coupled (psi)	17400
Burst pressure - uncoupled (psi)	15950
Connect force (lbf)	45
Disconnect force (lbf)	13.5
Spillage (ml)	0.02

Dimensions	IMPERIAL
Port (A)	1/2"
Overall length M+F (in)	5
Length (in)	2,78
Max. diameter (in)	0,96
Weight (lb)	0,57

Related products

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

Spare kits

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

Caps

Item 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*

STUCCHI Quick Couplings Catalog - April 2021 - All right reserved.
Via della Lira Italiana, 397 24040 - Pagazzano (BG) Italy - Contact us
Texts, data and illustrations mentioned in this catalogue may be changed by Stucchi at any time, without notice; always refer to the version uploaded on the English version of stucchigroup.com/en website for the latest release. In case of doubt, please contact Stucchi technical service