F FL7N 1/4 BSP*

Codice articolo: **802400000** / **Female** / ***Prodotto disponibile su richiesta**

Stucchi®

Valving style Flat face	**Body size** 1/4"
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	IMPERIAL
Max. Flow suggested (gpm)	6.36
Max. Operating pressure - coupled (psi)	5075
Operating pressure - uncoupled (psi)	4785
Burst pressure - coupled (psi)	20300
Burst pressure - uncoupled (psi)	17400
Connect force (lbf)	31.5
Disconnect force (lbf)	6.75
Spillage (ml)	0.01

Dimensions	IMPERIAL
Port (A)	1/4"
Overall length M+F (in)	3,41
Length (in)	1,9
Max. diameter (in)	1,1
Weight (lb)	0,31

Related products

Product code	Type	Product name
802400001	Maschio	M FL7N 1/4 BSP

Caps

Product code	Product name
815100000	PLASTIC CAP F FF14 RED
816005002	ALUMINUM CAP F FF14 NATURAL
815101000	PLASTIC CAP F FF14 YELLOW**
815102000	PLASTIC CAP F FF14 BLUE**
815103000	PLASTIC CAP F FF14 BLACK**
815104000	PLASTIC CAP F FF14 GREEN**
815105000	PLASTIC CAP F FF14 WHITE**
815107000	PLASTIC CAP F FF14 ORANGE**
815110000	PLASTIC CAP F FF14 MAGENTA**

***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