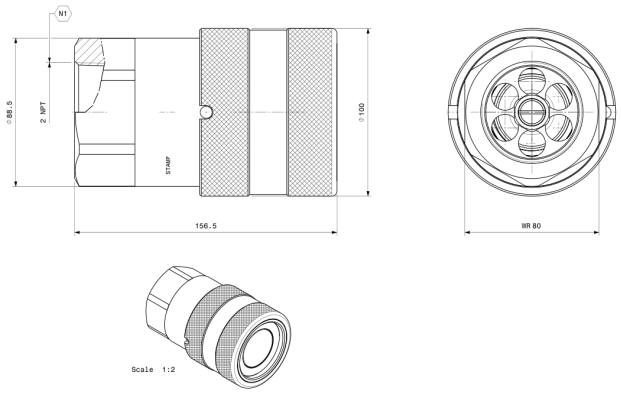
F FL45 2 NPT

Codice articolo: **802401120** / **Female**



Valving style Flat face	**Body size** 2"
Sealing FKM (VITON)	**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** -15 / +180 °C; +5 / +356 °F
Applications Medical devices, Semiconductors, Packaging, Food Beverage, Laser, HVAC/R, 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)	265
Max. Operating pressure - coupled (psi)	2175
Operating pressure - uncoupled (psi)	1015
Burst pressure - coupled (psi)	8700
Burst pressure - uncoupled (psi)	4060
Connect force (lbf)	110.25
Disconnect force (lbf)	15.75
Spillage (ml)	0.1

Dimensions	IMPERIAL
Port (A)	2"
Overall length M+F (in)	9,51
Length (in)	6,17
Max. diameter (in)	3,94
Weight (lb)	11,69

Related products

Product code	Type	Product name
802401121	Maschio	M FL45 2 NPT

Caps

Product code	Product name
815105016	ALUMINUM CAP F FF200 NATURAL
815100016	ALUMINUM CAP F FF200 RED*
815101016	ALUMINUM CAP F FF200 YELLOW*
815102016	ALUMINUM CAP F FF200 BLUE*
815103016	ALUMINUM CAP F FF200 BLACK*
815104016	ALUMINUM CAP F FF200 GREEN*

**Product available upon request*

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