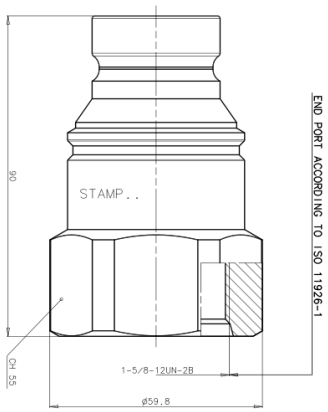
M FL21 1-1/4 SAE*

Codice articolo: **802404119** / **Male** / ***Prodotto disponibile su richiesta**



Valving style Flat face	**Body size** 1"
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 SAE (ISO 11926-1 & SAE J1926-1)
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 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)	31.5
Max. Flow suggested (gpm)	100.17
Max. Operating pressure - coupled (psi)	4060
Operating pressure - uncoupled (psi)	4060
Burst pressure - coupled (psi)	13050
Burst pressure - uncoupled (psi)	11600
Connect force (lbf)	63
Disconnect force (lbf)	20,25
Spillage (ml)	0.04

Dimensions	IMPERIAL
Port (A)	1-5/8-12UN
Overall length M+F (in)	6,81
Length (in)	3,54
Max. diameter (in)	2,35
Weight (lb)	1,51

Related products

Product code	Type	Product name
802404118	Femmina	F FL21 1-1/4 SAE

Spare kits

Product code	Product name
815700255	SPARE KIT OR VITON+BK M FF 100

Caps

Product code	Product name
815100015	PLASTIC CAP M FF100 RED
816005013	ALUMINUM CAP M FF100 NATURAL
815101015	PLASTIC CAP M FF100 YELLOW**
815102015	PLASTIC CAP M FF100 BLUE**
815103015	PLASTIC CAP M FF100 BLACK**
815104015	PLASTIC CAP M FF100 GREEN**
815105015	PLASTIC CAP M FF100 WHITE**
815107013	PLASTIC CAP M FF100 ORANGE**
815110013	PLASTIC CAP M FF100 MAGENTA**

***Product available upon request*

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