M FL4 1/8 NPT

Codice articolo: **802401119** / **Male**

Valving style Flat face	**Body size** 1/8"
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 Moulding, Die Casting, Others, Marine, Chemical Pharma, Windmill, Test Bench, Steel Mill, Rail, Data Center, Coil Tubing Unit, Drilling Rig, Oil & Gas	

Performance	METRIC
Max. Flow suggested (l/min)	6
Max. Operating pressure - coupled (Mpa)	35
Operating pressure - uncoupled (MPa)	35
Burst pressure - coupled (MPa)	140
Burst pressure - uncoupled (MPa)	140
Connect force (N)	140
Disconnect force (N)	30
Spillage (ml)	0.01

Dimensions	METRIC
Port (A)	1/8"
Overall length M+F (mm)	68,4
Length (mm)	36,3
Max. diameter (mm)	11,6
Weight (kg)	0,04

Related products

Product code	Type	Product name
802401118	Femmina	F FL4 1/8 NPT

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