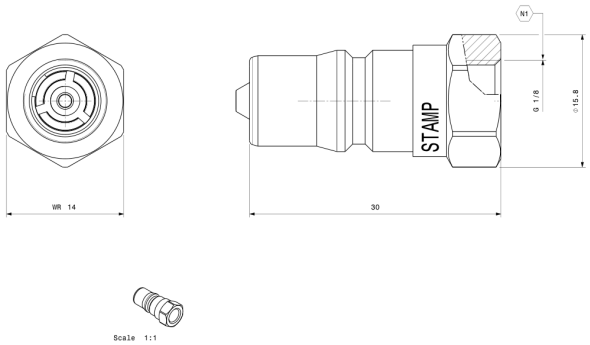
M IRBX18 BSP

Codice articolo: **804600101** / **Male**



Valving style
Poppet

Body size
1/8"

Sealing
FKM (VITON)

Interchange
ISO 7241 B

Connection system
Pull back the sleeve and push

Disconnection system
Pull back the sleeve

Material
Stainless steel (AISI 316L) + Retainer in Brass

Locking mechanism
Locking ball

Disconnectable under pressure
No

Thread
FEMALE THREAD BSPP (ISO 1179-1)

Connectable under residual pressure
No

Temperature
-15 / +180 °C; +5 / +356 °F

Applications
Rail, Semiconductors, Food & Beverage, Defence, Hydraulic Power Units, Electric Vehicles, Injection Moulding, Die Casting, Others, Marine, Chemical Pharma, Test Bench, Steel Mill, Road Construction, Material Handling, Foundation, Coil Tubing Unit, Drilling Rig, Demolition, Construction Equipment Attachments, Agricultural Attachments, Agricultural Machinery, Earthmoving, Agriculture, Oil & Gas

Performance	IMPERIAL
ISO DN (mm)	5
Max. Flow suggested (gpm)	1.59
Max. Operating pressure - coupled (psi)	3625
Operating pressure - uncoupled (psi)	3625
Burst pressure - coupled (psi)	20300
Burst pressure - uncoupled (psi)	20300
Connect force (lbf)	16.875
Disconnect force (lbf)	7.875
Spillage (ml)	0.18

Dimensions	IMPERIAL
Port (A)	1/8"
Overall length M+F (in)	2,38
Length (in)	1,92
Max. diameter (in)	0,43
Weight (lb)	0,04

Related products

Item code	Type	Product name
804600100	Femmina	F IRBX18 BSP

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