F IRBX18 BSP

Codice articolo: **804600100** / **Female**

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 Molding, 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, Construction, Agriculture, Oil & Gas

Performance	METRIC
ISO DN (mm)	5
Max. Flow suggested (l/min)	6
Max. Operating pressure - coupled (MPa)	25
Operating pressure - uncoupled (MPa)	25
Burst pressure - coupled (MPa)	140
Burst pressure - uncoupled (MPa)	140
Connect force (N)	75
Disconnect force (N)	35
Spillage (ml)	0.18

Dimensions	METRIC
Port (A)	1/8"
Overall length M+F (mm)	60,5
Length (mm)	48,8
Max. diameter (mm)	23
Weight (kg)	0,07

Related products

Product code	Type	Product name
804600101	Maschio	M IRBX18 BSP

Spare kits

Product code	Product name
815700214	SPARE KIT OR VITON+BK F ISOB 18

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