M IRBO100E BSP*

Codice articolo: **804500211 / Male / *Prodotto disponibile su richiesta**

Stucchi®

Valving style Poppet	**Body size** 1"
Sealing EPDM	**Interchange** ISO 7241 B
Connection system Pull back the sleeve and push	**Disconnection system** Pull back the sleeve
Material Brass	**Locking mechanism** Locking ball
Disconnectable under pressure No	**Thread** FEMALE THREAD BSPP (ISO 1179-1)
Connectable under residual pressure No	**Temperature** -40 / +150 °C; -40 / +302 °F
Applications Drilling Rig, Coil Tubing Unit, Steel Mill, Test Bench, Chemical Pharma, Others, Die Casting, Injection Molding, Electric Vehicles, Hydraulic Power Units, Food Beverage, Semiconductors, Oil & Gas	

Performance	IMPERIAL
ISO DN (mm)	25
Max. Flow suggested (gpm)	5.3
Max. Operating pressure - coupled (psi)	1450
Operating pressure - uncoupled (psi)	1450
Burst pressure - coupled (psi)	5800
Burst pressure - uncoupled (psi)	5800
Connect force (lbf)	31.5
Disconnect force (lbf)	9
Spillage (ml)	14

Dimensions	IMPERIAL
Port (A)	1"
Overall length M+F (in)	5,24
Length (in)	2,6
Max. diameter (in)	1,48
Weight (lb)	0,78

Related products

Product code	Type	Product name
804500210	Femmina	F IRBO100E BSP

Caps

Product code	Product name
815000041	PLASTIC CAP M ISO-B 100 RED
815003041	PLASTIC CAP M ISO-B 100 BLACK **

***Product available upon request*

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