M IRBO100E BSP*

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

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	METRIC
ISO DN (mm)	25
Max. Flow suggested (l/min)	200
Max. Operating pressure - coupled (MPa)	10
Operating pressure - uncoupled (MPa)	10
Burst pressure - coupled (MPa)	40
Burst pressure - uncoupled (MPa)	40
Connect force (N)	140
Disconnect force (N)	40
Spillage (ml)	14

Dimensions	METRIC
Port (A)	1"
Overall length M+F (mm)	133,2
Length (mm)	66
Max. diameter (mm)	37,7
Weight (kg)	0,35

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*

STUCCHI Quick Couplings Catalog - April 2021 - All right reserved.
Via della Lira Italiana, 397 24040 - Pagazzano (BG) Italy - Contact us
Texts, data and illustrations mentioned in this catalogue may be changed by Stucchi at any time, without notice; always refer to the version uploaded on the English version of stucchigroup.com/en website for the latest release. In case of doubt, please contact Stucchi technical service