F IRBO12E BSP*

Codice articolo: **804500206** / **Female** / ***Prodotto disponibile su richiesta**

Valving style Poppet	**Body size** 1/2"
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 Moulding, Electric Vehicles, Hydraulic Power Units, Food & Beverage, Semiconductors, Oil & Gas	

Performance	METRIC
ISO DN (mm)	12.5
Max. Flow suggested (l/min)	90
Max. Operating pressure - coupled (Mpa)	16
Operating pressure - uncoupled (MPa)	16
Burst pressure - coupled (MPa)	80
Burst pressure - uncoupled (MPa)	80
Connect force (N)	95
Disconnect force (N)	35
Spillage (ml)	3

Dimensions	METRIC
Port (A)	1/2"
Overall length M+F (mm)	92,6
Length (mm)	73,9
Max. diameter (mm)	42
Weight (kg)	0,35

Related products

Product code	Type	Product name
804500207	Maschio	M IRBO12E BSP

Spare kits

Product code	Product name
815700232	SPARE KIT OR EPDM+BK F ISOB 12 **

Caps

Product code	Product name
815000036	PLASTIC PLUG F ISO-B 12 RED
815003036	PLASTIC PLUG F ISO-B 12 BLACK **

***Product available upon request*

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