F IRBO12E NPT*

Codice articolo: **804501206** / **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 NPT (ANSI B.1.20.1)
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	IMPERIAL
ISO DN (mm)	12.5
Max. Flow suggested (gpm)	23.85
Max. Operating pressure - coupled (psi)	2320
Operating pressure - uncoupled (psi)	2320
Burst pressure - coupled (psi)	11600
Burst pressure - uncoupled (psi)	11600
Connect force (lbf)	21.375
Disconnect force (lbf)	7.875
Spillage (ml)	3

Dimensions	IMPERIAL
Port (A)	1/2"
Overall length M+F (in)	3,65
Length (in)	2,91
Max. diameter (in)	1,65
Weight (lb)	0,76

Related products

Product code	Type	Product name
804501207	Maschio	M IRBO12E NPT

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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