M FIRG13 1/2 BSPT*

Codice articolo: **800803021** / **Male** / ***Prodotto disponibile su richiesta**

Valving style Flat face	**Body size** 1/2"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange ISO 16028	**Connection system** Push
Disconnection system Pull back the sleeve	**Material** Carbon steel
Locking mechanism Locking ball + Safety lock	**Disconnectable under pressure** No
Thread FEMALE THREAD BSPP (ISO 1179-1)	**Connectable under residual pressure** No
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Agricultural Machinery, Agricultural Attachments, Construction Equipment Attachments, Demolition, Drilling Rig, Coil Tubing Unit, Earth Moving, Foundation, Material Handling, Road Construction, Test Bench, Utensili idraulici, Construction, Agriculture, Trucks & Vehicles, Oil & Gas

Performance	IMPERIAL
ISO DN (mm)	12.5
Max. Flow suggested (gpm)	23.85
Max. Operating pressure - coupled (psi)	3625
Operating pressure - uncoupled (psi)	3625
Burst pressure - coupled (psi)	14500
Burst pressure - uncoupled (psi)	14500
Connect force (lbf)	36
Disconnect force (lbf)	13.5
Spillage (ml)	0.02

Dimensions	IMPERIAL
Port (A)	1/2"
Overall length M+F (in)	4,9
Length (in)	2,68
Max. diameter (in)	1,33
Weight (lb)	0,52

Related products

Product code	Type	Product name
800803020	Femmina	F FIRG13 1/2 BSPT

Spare kits

Product code	Product name
815700339	SPARE KIT OR NBR+BK M FF 12

Caps

Product code	Product name
815100029	PLASTIC CAP M FF12 RED
816005007	ALUMINUM CAP M FF12 NATURAL
815101029	PLASTIC CAP M FF12 YELLOW**
815102029	PLASTIC CAP M FF12 BLUE**
815103029	PLASTIC CAP M FF12 BLACK**
815104029	PLASTIC CAP M FF12 GREEN**
815105029	PLASTIC CAP M FF12 WHITE**
815106031	PLASTIC CAP M FF12 GREEN RAL 6003 BIG RING **

***Product available upon request*

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