F BIR14 NPT

Codice articolo: **800501000** / **Female**

Valving style Poppet	**Body size** 1/4"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange ISO 7241 A	**Connection system** Pull back the sleeve and push
Disconnection system Pull back the sleeve	**Material** Carbon steel
Locking mechanism Locking ball	**Disconnectable under pressure** No
Thread FEMALE THREAD NPT (ANSI B.1.20.1)	**Connectable under residual pressure** No
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Agricultural Machinery, Agricultural Attachments, Construction Equipment Attachments, Demolition, Foundation, Material Handling, Road Construction, Construction, Agriculture

Performance	IMPERIAL
ISO DN (mm)	6.3
Max. Flow suggested (gpm)	3.18
Max. Operating pressure - coupled (psi)	5075
Operating pressure - uncoupled (psi)	5075
Burst pressure - coupled (psi)	18270
Burst pressure - uncoupled (psi)	18270
Connect force (lbf)	13.5
Disconnect force (lbf)	5.625
Spillage (ml)	0.7

Dimensions	IMPERIAL
Port (A)	1/4"
Overall length M+F (in)	2,55
Length (in)	1,85
Max. diameter (in)	1,02
Weight (lb)	0,21

Related products

Product code	Type	Product name
800501001	Maschio	M BIR14 NPT

Caps

Product code	Product name
815000012	PLASTIC PLUG F ISO-A 14 RED

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