M BIR38 NPT

Codice articolo: **800501003** / **Male**

Valving style Poppet	**Body size** 3/8"
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, Earth moving, Agriculture

Performance	IMPERIAL
ISO DN (mm)	10
Max. Flow suggested (gpm)	12.19
Max. Operating pressure - coupled (psi)	4350
Operating pressure - uncoupled (psi)	4350
Burst pressure - coupled (psi)	14500
Burst pressure - uncoupled (psi)	14500
Connect force (lbf)	20,25
Disconnect force (lbf)	6.75
Spillage (ml)	1.2

Dimensions	IMPERIAL
Port (A)	3/8"
Overall length M+F (in)	3,02
Length (in)	1,5
Max. diameter (in)	0,68
Weight (lb)	0,12

Related products

Product code	Type	Product name
800501002	Femmina	F BIR38 NPT

Caps

Product code	Product name
815001015	PLASTIC CAP M ISO-A 38 YELLOW *

**Product available upon request*

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