F BIR114 NPT

Codice articolo: **800501010** / **Female**

Valving style Poppet	**Body size** 1-1/4"
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, Earth moving, Agriculture

Performance	METRIC
ISO DN (mm)	31.5
Max. Flow suggested (l/min)	378
Max. Operating pressure - coupled (Mpa)	23
Operating pressure - uncoupled (MPa)	23
Burst pressure - coupled (MPa)	80
Burst pressure - uncoupled (MPa)	80
Connect force (N)	230
Disconnect force (N)	55
Spillage (ml)	27

Dimensions	METRIC
Port (A)	1-1/4"
Overall length M+F (mm)	151,2
Length (mm)	117,2
Max. diameter (mm)	65
Weight (kg)	1,24

Related products

Product code	Type	Product name
800501011	Maschio	M BIR114 NPT

Spare kits

Product code	Product name
815700180	SPARE KIT OR NBR+BK F BIR114

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