F VP30P 1-1/2 NPT

Codice articolo: **807301016** / **Female**

Valving style Flat face	**Body size** 1-1/2"
Sealing Nitrile NBR	**Treatment** Cr3 + QPQ
Interchange Stucchi profile VP	**Connection system** Screw
Disconnection system Unscrew	**Material** Carbon steel
Locking mechanism Screw to connect + Safety sleeve	**Disconnectable under pressure** Yes
Thread FEMALE THREAD NPT (ANSI B.1.20.1)	**Connectable under residual pressure** Pressure in both sides
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Construction Equipment Attachments, Demolition, Drilling Rig, Coil Tubing Unit, Earth Moving, Foundation, Material Handling, Road Construction, Utensili idraulici, Construction, Trucks & Vehicles, Oil & Gas

Performance	METRIC
Max. Flow suggested (l/min)	750
Max. Operating pressure - coupled (MPa)	40
Operating pressure - uncoupled (MPa)	27
Burst pressure - coupled (MPa)	110
Burst pressure - uncoupled (MPa)	80
Spillage (ml)	0.2
Manual connect torque (Nm)	6.5
Manual disconnect torque (Nm)	3.2
Max. residual pressure during connection (in the male, female to drain) (Mpa)	25
Max. residual pressure during connection (in the female, male to drain) (Mpa)	25
Max. residual pressure during connection (in male and female) (Mpa)	5
Max. residual pressure during disconnection (Mpa)	5

Dimensions	METRIC
Port (A)	1-1/2"
Overall length M+F (mm)	271,3
Length (mm)	132,2
Max. diameter (mm)	85
Weight (kg)	2,93

Related products

Product code	Type	Product name
807301017	Maschio	M VP30P 1-1/2 NPT

Caps

Product code	Product name
815305062	ALUMINUM CAP F VP30 NATURAL
815300062	ALUMINUM CAP F VP30 RED*
815301062	ALUMINUM CAP F VP30 YELLOW*
815302062	ALUMINUM CAP F VP30 BLUE*
815303062	ALUMINUM CAP F VP30 BLACK*
815304062	ALUMINUM CAP F VP30 GREEN*

**Product available upon request*

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