F VP17P 1 NPT

Codice articolo: **807301012** / **Female**

Valving style Flat face	**Body size** 3/4"
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, Earth moving, Vehicles, Oil & Gas

Performance	IMPERIAL
Max. Flow suggested (gpm)	5.3
Max. Operating pressure - coupled (psi)	7250
Operating pressure - uncoupled (psi)	4785
Burst pressure - coupled (psi)	18125
Burst pressure - uncoupled (psi)	14500
Spillage (ml)	0.01
Manual connect torque (lbf ft)	1.474
Manual disconnect torque (lbf ft)	1.0318
Max. residual pressure during connection (in the male, female to drain) (psi)	3625
Max. residual pressure during connection (in the female, male to drain) (psi)	3625
Max. residual pressure during connection (in male and female) (psi)	2175
Max. residual pressure during disconnection (psi)	2175

Dimensions	IMPERIAL
Port (A)	1"
Overall length M+F (in)	7,97
Length (in)	3,86
Max. diameter (in)	1,96
Weight (lb)	2,02

Related products

Product code	Type	Product name
807301013	Maschio	M VP17P 1 NPT

Caps

Product code	Product name
815305058	ALUMINUM CAP F VP17 NATURAL
815300058	ALUMINUM CAP F VP17 RED*
815301058	ALUMINUM CAP F VP17 YELLOW*
815302058	ALUMINUM CAP F VP17 BLUE*
815303058	ALUMINUM CAP F VP17 BLACK*
815304058	ALUMINUM CAP F VP17 GREEN*

**Product available upon request*

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