F VP9P 1/2 NPT

Codice articolo: **807301004** / **Female**

Valving style Flat face	**Body size** 3/8"
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	IMPERIAL
Max. Flow suggested (gpm)	12.19
Max. Operating pressure - coupled (psi)	7975
Operating pressure - uncoupled (psi)	4785
Burst pressure - coupled (psi)	20300
Burst pressure - uncoupled (psi)	14500
Spillage (ml)	0.04
Manual connect torque (lbf ft)	0.5896
Manual disconnect torque (lbf ft)	0.3685
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)	3625
Max. residual pressure during disconnection (psi)	3625

Dimensions	IMPERIAL
Port (A)	1/2"
Overall length M+F (in)	5,8
Length (in)	2,73
Max. diameter (in)	1,26
Weight (lb)	0,54

Related products

Product code	Type	Product name
807301005	Maschio	M VP9P 1/2 NPT

Caps

Product code	Product name
815305052	ALUMINUM CAP F VP9 NATURAL
815300052	ALUMINUM CAP F VP9 RED*
815301052	ALUMINUM CAP F VP9 YELLOW*
815302052	ALUMINUM CAP F VP9 BLUE*
815303052	ALUMINUM CAP F VP9 BLACK*
815304052	ALUMINUM CAP F VP9 GREEN*

**Product available upon request*

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