M VP7 1/4 NPT

Codice articolo: **801901005** / **Male**

Valving style Flat face	**Body size** 1/4"
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, Hydraulic Tools, Earthmoving, Vehicles, Oil & Gas

Performance	IMPERIAL
Max. Flow suggested (gpm)	6.36
Max. Operating pressure - coupled (psi)	8700
Operating pressure - uncoupled (psi)	8700
Burst pressure - coupled (psi)	21750
Burst pressure - uncoupled (psi)	21750
Spillage (ml)	0.01
Manual connect torque (lbf ft)	0.4422
Manual disconnect torque (lbf ft)	0.2948
Max. residual pressure during connection (in the male, female to drain) (psi)	4350
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)	1/4"
Overall length M+F (in)	4,98
Length (in)	3,36
Max. diameter (in)	1,38
Weight (lb)	0,88

Related products

Item code	Type	Product name
801901004	Femmina	F VP7 1/4 NPT

Spare kits

Item code	Product name
815700519	SPARE KIT OR NBR+BK M FF 14

Caps

Item code	Product name
815305051	ALUMINUM PLUG M VP7 NATURAL
815110000	PLASTIC CAP F FF14 MAGENTA*
815300051	ALUMINUM PLUG M VP7 RED*
815301051	ALUMINUM PLUG M VP7 YELLOW*
815302051	ALUMINUM PLUG M VP7 BLUE*
815303051	ALUMINUM PLUG M VP7 BLACK*
815304051	ALUMINUM PLUG M VP7 GREEN*

**Product available upon request*

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