M VP21P 1 NPT*

Codice articolo: **807301021** / **Male** / ***Prodotto disponibile su richiesta**

Stucchi®

Valving style Flat face	**Body size** 1"
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)	100.17
Max. Operating pressure - coupled (psi)	6815
Operating pressure - uncoupled (psi)	6815
Burst pressure - coupled (psi)	17400
Burst pressure - uncoupled (psi)	17400
Spillage (ml)	0.06
Manual connect torque (lbf ft)	1.6214
Manual disconnect torque (lbf ft)	2.3584
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)	9,21
Length (in)	5,39
Max. diameter (in)	2,99
Weight (lb)	5,84

Related products

Product code	Type	Product name
807301020	Femmina	F VP21P 1 NPT

Spare kits

Product code	Product name
815700345	SPARE KIT OR NBR+BK M FF 100

Caps

Product code	Product name
815305061	ALUMINUM PLUG M VP21 NATURAL
815300061	ALUMINUM PLUG M VP21 RED **
815301061	ALUMINUM PLUG M VP21 YELLOW **
815302061	ALUMINUM PLUG M VP21 BLUE **
815303061	ALUMINUM PLUG M VP21 BLACK **
815304061	ALUMINUM PLUG M VP21 GREEN **

***Product available upon request*

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