F VEP17HD 1 NPT

Codice articolo: **808101012** / **Female**

Valving style Flat face	**Body size** 3/4"
Sealing Nitrile NBR	**Treatment** Cr3 + QPQ
Interchange Stucchi profile VEP	**Connection system** Screw
Disconnection system Unscrew	**Material** Carbon steel
Locking mechanism Screw to connect	**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)	200
Max. Operating pressure - coupled (MPa)	50
Operating pressure - uncoupled (MPa)	33
Burst pressure - coupled (MPa)	125
Burst pressure - uncoupled (MPa)	100
Spillage (ml)	0.02
Manual connect torque (Nm)	5.6
Manual disconnect torque (Nm)	3.6
Tightening torque (Nm)	110-130
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)	15
Max. residual pressure during disconnection (Mpa)	15

Dimensions	METRIC
Port (A)	1"
Overall length M+F (mm)	200,9
Length (mm)	99,7
Max. diameter (mm)	58,8
Weight (kg)	1,28

Caps

Product code	Product name
815303132	PLASTIC PLUG F VEP17 BLACK
815305078	ALUMINUM PLUG F VEP17 NATURAL
815300078	ALUMINUM PLUG F VEP17 RED*
815301078	ALUMINUM PLUG F VEP17 YELLOW*
815302078	ALUMINUM PLUG F VEP17 BLUE*
815303078	ALUMINUM PLUG F VEP17 BLACK*
815304078	ALUMINUM PLUG F VEP17 GREEN*

**Product available upon request*

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