F VEP9P 1/2 NPT

Codice articolo: **807201004** / **Female**

Valving style Flat face	**Body size** 3/8"
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, Steel Mill, Die Casting, Utensili idraulici, Earth moving, 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)	1.6214
Manual disconnect torque (lbf ft)	1.0318
Tightening torque (lbf ft)	41,27-44,22

Dimensions	IMPERIAL
Port (A)	1/2"
Overall length M+F (in)	5,43
Length (in)	2,79
Max. diameter (in)	1,65
Weight (lb)	0,76

Related products

Product code	Type	Product name
807201005	Maschio	M VEP9P 1/2 NPT

Caps

Product code	Product name
815305072	ALUMINUM CAP F VEP9 NATURAL
815300072	ALUMINUM PLUG F VEP9 RED*
815301072	ALUMINUM PLUG F VEP9 YELLOW*
815302072	ALUMINUM PLUG F VEP9 BLUE*
815303072	ALUMINUM PLUG F VEP9 BLACK*
815304072	ALUMINUM PLUG F VEP9 GREEN*

**Product available upon request*

STUCCHI Quick Couplings Catalog - April 2021 - All right reserved.
Via della Lira Italiana, 397 24040 - Pagazzano (BG) Italy - Contact us
Texts, data and illustrations mentioned in this catalogue may be changed by Stucchi at any time, without notice; always refer to the version uploaded on the English version of stucchigroup.com/en website for the latest release. In case of doubt, please contact Stucchi technical service