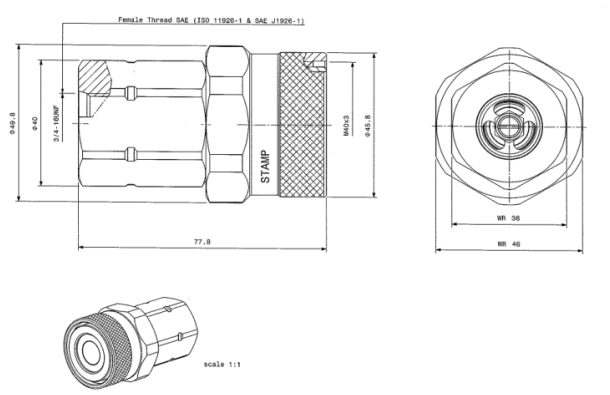
F VEP13P 1/2 SAE

Codice articolo: **807204006** / **Female**



Valving style Flat face	**Body size** 1/2"
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 SAE (ISO 11926-1 & SAE J1926-1)	**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)	23.85
Max. Operating pressure - coupled (psi)	7975
Operating pressure - uncoupled (psi)	4785
Burst pressure - coupled (psi)	20300
Burst pressure - uncoupled (psi)	14500
Spillage (ml)	0.02
Manual connect torque (lbf ft)	1.3266
Manual disconnect torque (lbf ft)	1.0318
Tightening torque (lbf ft)	47,91-55,23

Dimensions	IMPERIAL
Port (A)	3/4-16UNF
Overall length M+F (in)	6,3
Length (in)	3,06
Max. diameter (in)	1,8
Weight (lb)	1,31

Related products

Product code	Type	Product name
807204007	Maschio	M VEP13P 1/2 SAE

Caps

Product code	Product name
815303128	PLASTIC PLUG F VEP13 BLACK
815305074	ALUMINUM PLUG F VEP13 NATURAL
815300074	ALUMINUM PLUG F VEP13 RED *
815301074	ALUMINUM PLUG F VEP13 YELLOW *
815302074	ALUMINUM PLUG F VEP13 BLUE *
815303074	ALUMINUM PLUG F VEP13 BLACK *
815304074	ALUMINUM PLUG F VEP13 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