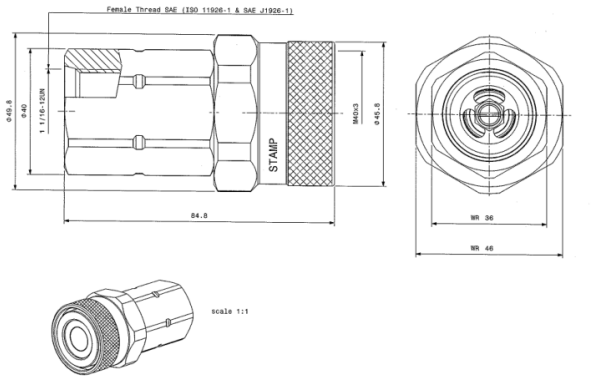
F VEP13P 3/4 SAE

Codice articolo: **807204008** / **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, Construction, Trucks & Vehicles, Oil & Gas

Performance	METRIC
Max. Flow suggested (l/min)	90
Max. Operating pressure - coupled (MPa)	55
Operating pressure - uncoupled (MPa)	33
Burst pressure - coupled (MPa)	140
Burst pressure - uncoupled (MPa)	100
Spillage (ml)	0.02
Manual connect torque (Nm)	1.8
Manual disconnect torque (Nm)	1.4
Tightening torque (Nm)	65-75

Dimensions	METRIC
Port (A)	1-1/16-12UN
Overall length M+F (mm)	167
Length (mm)	84,4
Max. diameter (mm)	49,8
Weight (kg)	0,63

Related products

Product code	Type	Product name
807204009	Maschio	M VEP13P 3/4 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