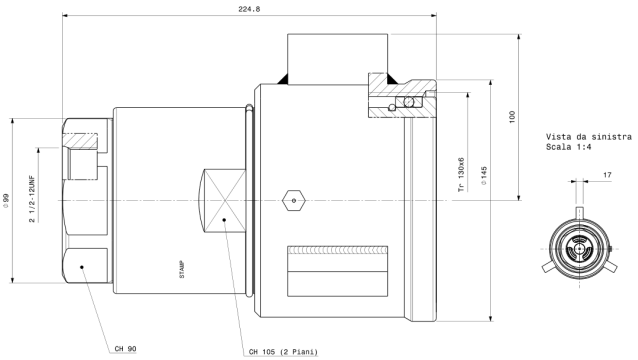
F VEP45P 2 SAE

Codice articolo: **807204018** / **Female**



Valving style Flat face	**Body size** 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)	1000
Max. Operating pressure - coupled (MPa)	35
Operating pressure - uncoupled (MPa)	27
Burst pressure - coupled (MPa)	110
Burst pressure - uncoupled (MPa)	80
Spillage (ml)	0.35
Manual connect torque (Nm)	40
Manual disconnect torque (Nm)	40
Tightening torque (Nm)	320-350

Dimensions	METRIC
Port (A)	2-1/2-12UN
Overall length M+F (mm)	383,5
Length (mm)	224,8
Max. diameter (mm)	200
Weight (kg)	14,6

Related products

Product code	Type	Product name
807204019	Maschio	M VEP45P 2 SAE

Caps

Product code	Product name
815305042	ALUMINUM CAP F VEP45 NATURAL
815300042	ALUMINUM PLUG F VEP45 RED*
815301042	ALUMINUM PLUG F VEP45 YELLOW*
815302042	ALUMINUM PLUG F VEP45 BLUE*
815303042	ALUMINUM PLUG F VEP45 BLACK*
815304042	ALUMINUM PLUG F VEP45 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