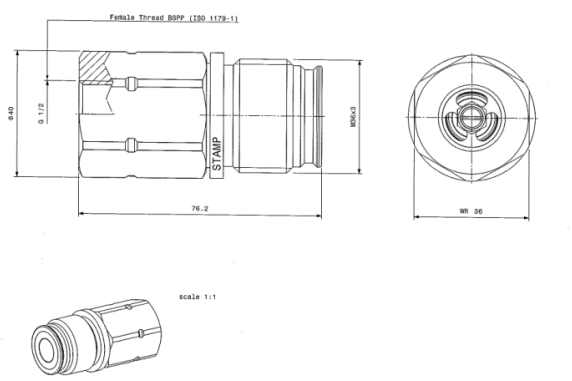
F VP13P 1/2 BSP

Codice articolo: **807300006** / **Female**



Valving style Flat face	**Body size** 1/2"
Sealing Nitrile NBR	**Treatment** Cr3 + QPQ
Interchange Stucchi profile VP	**Connection system** Screw
Disconnection system Unscrew	**Material** Carbon steel
Locking mechanism Screw to connect + Safety sleeve	**Disconnectable under pressure** Yes
Thread FEMALE THREAD BSPP (ISO 1179-1)	**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, Earth moving, 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)	1.1
Manual disconnect torque (Nm)	1
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)	20
Max. residual pressure during disconnection (Mpa)	20

Dimensions	METRIC
Port (A)	1/2"
Overall length M+F (mm)	167,9
Length (mm)	76,2
Max. diameter (mm)	40
Weight (kg)	0,42

Related products

Product code	Type	Product name
807300007	Maschio	M VP13P 1/2 BSP

Caps

Product code	Product name
815305054	ALUMINUM CAP F VP13 NATURAL
815300054	ALUMINUM CAP F VP13 RED*
815301054	ALUMINUM CAP F VP13 YELLOW*
815302054	ALUMINUM CAP F VP13 BLUE*
815303054	ALUMINUM CAP F VP13 BLACK*
815304054	ALUMINUM CAP F VP13 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