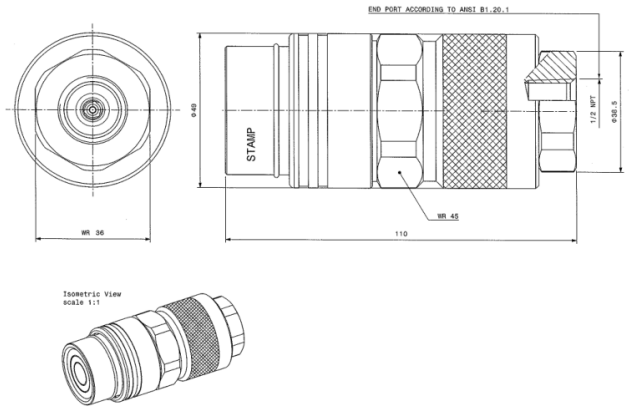
M VP13P 1/2 NPT

Codice articolo: **807301007** / **Male**



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 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, 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)	55
Burst pressure - coupled (MPa)	140
Burst pressure - uncoupled (MPa)	140
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)	110
Max. diameter (mm)	49
Weight (kg)	0,98

Related products

Product code	Type	Product name
807301006	Femmina	F VP13P 1/2 NPT

Spare kits

Product code	Product name
815700339	SPARE KIT OR NBR+BK M FF 12

Caps

Product code	Product name
815300065	CAP FOR M VP13R RED WITH O-RING
815305055	ALUMINUM PLUG M VP13 NATURAL
815301055	ALUMINUM PLUG M VP13 YELLOW*
815302055	ALUMINUM PLUG M VP13 BLUE*
815303055	ALUMINUM PLUG M VP13 BLACK*
815304055	ALUMINUM PLUG M VP13 GREEN*

**Product available upon request*

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