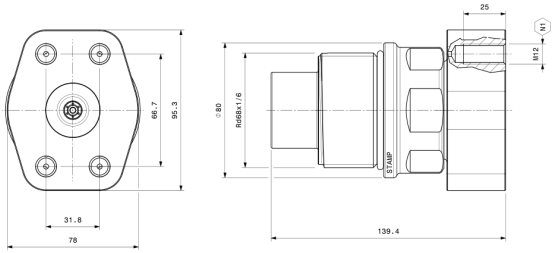
M VEP25HDZN 1-1/4 FPM CODE62

Codice articolo: **812224059** / **Male**



Valving style Flat face	**Body size** 1-1/4"
Sealing Nitrile NBR	**Treatment** Zn-Ni
Interchange Stucchi profile VEP	**Connection system** Screw
Disconnection system Unscrew	**Material** Carbon steel
Locking mechanism Screw to connect	**Disconnectable under pressure** Yes
Thread FLANGE PORT - 4 THREADED HOLES (ISO 6162-2 6000 psi & SAE J518)	**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)	576
Max. Operating pressure - coupled (MPa)	42
Operating pressure - uncoupled (MPa)	42
Burst pressure - coupled (MPa)	165
Burst pressure - uncoupled (MPa)	165
Spillage (ml)	0.06
Manual connect torque (Nm)	8.5
Manual disconnect torque (Nm)	6
Tightening torque (Nm)	125-145
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)	15
Max. residual pressure during disconnection (Mpa)	15

Dimensions	METRIC
Port (A)	1-1/4"
Overall length M+F (mm)	234,5
Length (mm)	139,4
Max. diameter (mm)	80
Weight (kg)	4,4 3,28

Spare kits

Product code	Product name
815701275	SPARE KIT OR NBR+BK M VEP25

Caps

Product code	Product name
815303151	PLASTIC CAP M VEP25 BLACK
815305149	ALUMINUM CAP M VEP25 NATURAL

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