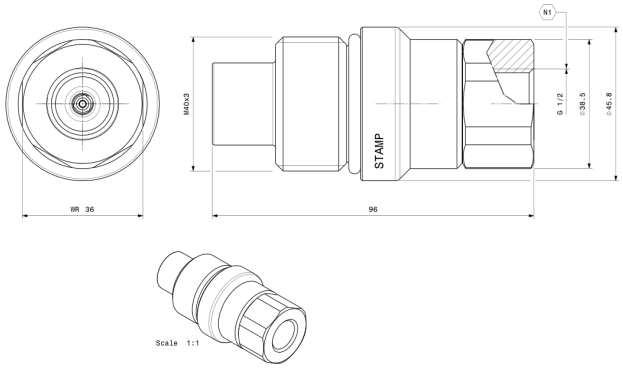
# M VEP13P 1/2 BSP

Codice articolo: **807200007** / **Male**







| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>1/2" |
| **Sealing**<br>Nitrile NBR | **Treatment**<br>Cr3 + QPQ |
| **Interchange**<br>Stucchi profile VEP | **Connection system**<br>Screw |
| **Disconnection system**<br>Unscrew | **Material**<br>Carbon steel |
| **Locking mechanism**<br>Screw to connect | **Disconnectable under pressure**<br>Yes |
| **Thread**<br>FEMALE THREAD BSPP (ISO 1179-1) | **Connectable under residual pressure**<br>Pressure in both sides |
| **Temperature**<br>-20 / +100 °C; -4 / +212 °F | **Applications**<br>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) | 55 |
| Burst pressure - coupled (MPa) | 140 |
| Burst pressure - uncoupled (MPa) | 140 |
| 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) | 1/2" |
| Overall length M+F (mm) | 154,6 |
| Length (mm) | 95 |
| Max. diameter (mm) | 45,8 |
| Weight (kg) | 0,6 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 807200006 | Femmina | F VEP13P 1/2 BSP |

## Spare kits

| Product code | Product name |
|---|---|
| 815700737 | SPARE KIT OR NBR+BK M VEP13 |

## Caps

| Product code | Product name |
|---|---|
| 815303129 | PLASTIC CAP M VEP13 BLACK |
| 815305075 | ALUMINUM CAP M VEP13 NATURAL |
| 815300075 | ALUMINUM CAP M VEP13 RED* |
| 815301075 | ALUMINUM CAP M VEP13 YELLOW* |
| 815302075 | ALUMINUM CAP M VEP13 BLUE* |
| 815303075 | ALUMINUM CAP M VEP13 BLACK* |
| 815304075 | ALUMINUM CAP M VEP13 GREEN* |

**Product available upon request*

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