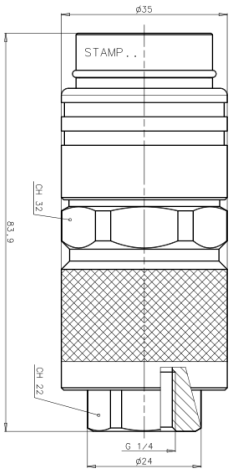
# M VP7 1/4 BSP

Codice articolo: **801900001** / **Male**




| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>1/4" |
| **Sealing**<br>Nitrile NBR | **Treatment**<br>Cr3 + QPQ |
| **Interchange**<br>Stucchi profile VP | **Connection system**<br>Screw |
| **Disconnection system**<br>Unscrew | **Material**<br>Carbon steel |
| **Locking mechanism**<br>Screw to connect + Safety sleeve | **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, Hydraulic Tools, Earthmoving, Vehicles, Oil & Gas |

| Performance | METRIC |
|---|---|
| Max. Flow suggested (l/min) | 24 |
| Max. Operating pressure - coupled (MPa) | 60 |
| Operating pressure - uncoupled (MPa) | 60 |
| Burst pressure - coupled (MPa) | 150 |
| Burst pressure - uncoupled (MPa) | 150 |
| Spillage (ml) | 0.01 |
| Manual connect torque (Nm) | 0.6 |
| Manual disconnect torque (Nm) | 0.4 |
| Max. residual pressure during connection (in the male, female to drain) (Mpa) | 30 |
| Max. residual pressure during connection (in the female, male to drain) (Mpa) | 25 |
| Max. residual pressure during connection (in male and female) (Mpa) | 25 |
| Max. residual pressure during disconnection (Mpa) | 25 |

| Dimensions | METRIC |
|---|---|
| Port (A) | 1/4" |
| Overall length M+F (mm) | 125,2 |
| Length (mm) | 83,9 |
| Max. diameter (mm) | 35 |
| Weight (kg) | 0,39 |

## Related products

| Item code | Type | Product name |
|---|---|---|
| 801900000 | Femmina | F VP7 1/4 BSP |

## Spare kits

| Item code | Product name |
|---|---|
| 815700519 | SPARE KIT OR NBR+BK M FF 14 |

## Caps

| Item code | Product name |
|---|---|
| 815305051 | ALUMINUM PLUG M VP7 NATURAL |
| 815110000 | PLASTIC CAP F FF14 MAGENTA* |
| 815300051 | ALUMINUM PLUG M VP7 RED* |
| 815301051 | ALUMINUM PLUG M VP7 YELLOW* |
| 815302051 | ALUMINUM PLUG M VP7 BLUE* |
| 815303051 | ALUMINUM PLUG M VP7 BLACK* |
| 815304051 | ALUMINUM PLUG M VP7 GREEN* |

**Product available upon request*

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