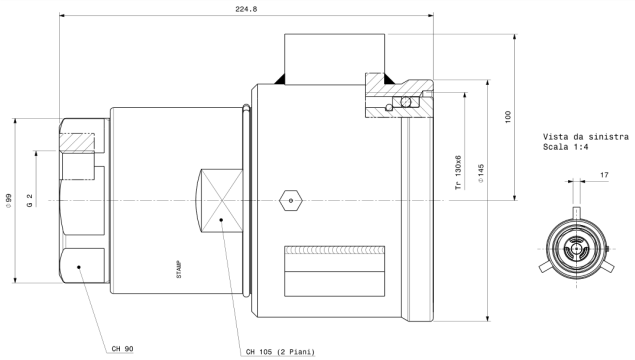
# F VEP45P 2 BSP

Codice articolo: **807200018** / **Female**




| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>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, Earth moving, Vehicles, Oil & Gas |

| Performance | METRIC |
|---|---|
| Max. Flow suggested (l/min) | 1000 |
| Max. Operating pressure - coupled (Mpa) | 35 |
| Operating pressure - uncoupled (MPa) | 27 |
| Burst pressure - coupled (MPa) | 110 |
| Burst pressure - uncoupled (MPa) | 80 |
| Spillage (ml) | 0.35 |
| Manual connect torque (Nm) | 40 |
| Manual disconnect torque (Nm) | 40 |
| Tightening torque (Nm) | 320-350 |

| Dimensions | METRIC |
|---|---|
| Port (A) | 2" |
| Overall length M+F (mm) | 383,5 |
| Length (mm) | 224,8 |
| Max. diameter (mm) | 200 |
| Weight (kg) | 14,68 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 807200019 | Maschio | M VEP45P 2 BSP |

## Caps

| Product code | Product name |
|---|---|
| 815305042 | ALUMINUM CAP F VEP45 NATURAL |
| 815300042 | ALUMINUM PLUG F VEP45 RED* |
| 815301042 | ALUMINUM PLUG F VEP45 YELLOW* |
| 815302042 | ALUMINUM PLUG F VEP45 BLUE* |
| 815303042 | ALUMINUM PLUG F VEP45 BLACK* |
| 815304042 | ALUMINUM PLUG F VEP45 GREEN* |

**Product available upon request*

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