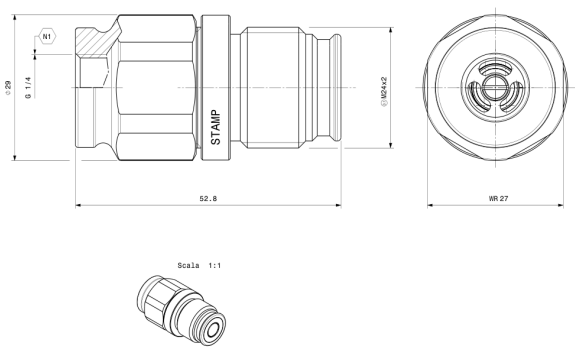
# F VP7ZN 1/4 BSP

Codice articolo: **811000000** / **Female**




| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>1/4" |
| **Sealing**<br>Nitrile NBR | **Treatment**<br>Zn-Ni |
| **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, Utensili idraulici, Earth moving, Vehicles, Oil & Gas |

| Performance | IMPERIAL |
|---|---|
| Max. Flow suggested (gpm) | 6.36 |
| Max. Operating pressure - coupled (psi) | 8700 |
| Operating pressure - uncoupled (psi) | 6090 |
| Burst pressure - coupled (psi) | 21750 |
| Burst pressure - uncoupled (psi) | 18270 |
| Spillage (ml) | 0.01 |
| Manual connect torque (lbf ft) | 0.4422 |
| Manual disconnect torque (lbf ft) | 0.2948 |
| Max. residual pressure during connection (in the male, female to drain) (psi) | 4350 |
| Max. residual pressure during connection (in the female, male to drain) (psi) | 3625 |
| Max. residual pressure during connection (in male and female) (psi) | 3625 |
| Max. residual pressure during disconnection (psi) | 3625 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 1/4" |
| Overall length M+F (in) | 4,93 |
| Length (in) | 2,08 |
| Max. diameter (in) | 1,14 |
| Weight (lb) | 0,36 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 811000001 | Maschio | M VP7ZN 1/4 BSP |

## Caps

| Product code | Product name |
|---|---|
| 815305050 | ALUMINUM CAP F VP7 NATURAL |
| 815300050 | ALUMINUM CAP F VP7 RED* |
| 815301050 | ALUMINUM CAP F VP7 YELLOW* |
| 815302050 | ALUMINUM CAP F VP7 BLUE* |
| 815303050 | ALUMINUM CAP F VP7 BLACK* |
| 815304050 | ALUMINUM CAP F VP7 GREEN* |

**Product available upon request*

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