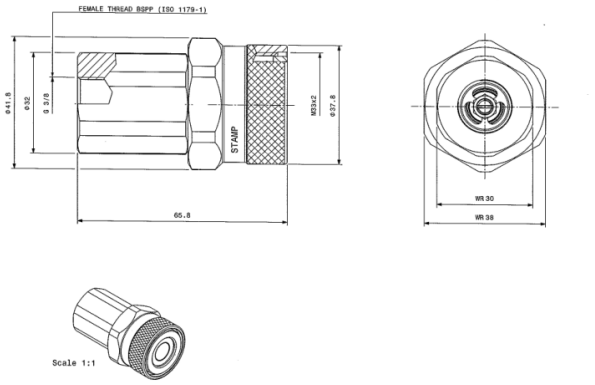
# F VEP9PZN 3/8 BSP

Codice articolo: **811900002** / **Female**




| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>3/8" |
| **Sealing**<br>Nitrile NBR | **Treatment**<br>Zn-Ni |
| **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 | IMPERIAL |
|---|---|
| Max. Flow suggested (gpm) | 12.19 |
| Max. Operating pressure - coupled (psi) | 7975 |
| Operating pressure - uncoupled (psi) | 4785 |
| Burst pressure - coupled (psi) | 20300 |
| Burst pressure - uncoupled (psi) | 14500 |
| Spillage (ml) | 0.04 |
| Manual connect torque (lbf ft) | 1.6214 |
| Manual disconnect torque (lbf ft) | 1.0318 |
| Tightening torque (lbf ft) | 41,27-44,22 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 3/8" |
| Overall length M+F (in) | 5,17 |
| Length (in) | 2,59 |
| Max. diameter (in) | 1,65 |
| Weight (lb) | 0,74 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 811900003 | Maschio | M VEP9PZN 3/8 BSP |

## Caps

| Product code | Product name |
|---|---|
| 815305072 | ALUMINUM CAP F VEP9 NATURAL |
| 815300072 | ALUMINUM PLUG F VEP9 RED* |
| 815301072 | ALUMINUM PLUG F VEP9 YELLOW* |
| 815302072 | ALUMINUM PLUG F VEP9 BLUE* |
| 815303072 | ALUMINUM PLUG F VEP9 BLACK* |
| 815304072 | ALUMINUM PLUG F VEP9 GREEN* |

**Product available upon request*

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