# F BIRV14PL BSP*

Codice articolo: **800500118** / **Female** / ***Prodotto disponibile su richiesta**

| | |
|---|---|
| **Valving style**<br>Poppet | **Body size**<br>1/4" |
| **Sealing**<br>FKM (VITON) | **Treatment**<br>Cr3 |
| **Interchange**<br>ISO 7241 A | **Connection system**<br>Pull back the sleeve and push |
| **Disconnection system**<br>Pull back the sleeve | **Material**<br>Carbon steel |
| **Locking mechanism**<br>Locking ball | **Disconnectable under pressure**<br>No |
| **Thread**<br>FEMALE THREAD BSPP (ISO 1179-1) | **Connectable under residual pressure**<br>No |
| **Temperature**<br>-15 / +180 °C; +5 / +356 °F | **Applications**<br>Agricultural Machinery, Agricultural Attachments, Construction Equipment Attachments, Demolition, Foundation, Material Handling, Road Construction, Construction, Agriculture |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 6.3 |
| Max. Flow suggested (gpm) | 3.18 |
| Max. Operating pressure - coupled (psi) | 5075 |
| Operating pressure - uncoupled (psi) | 5075 |
| Burst pressure - coupled (psi) | 18270 |
| Burst pressure - uncoupled (psi) | 18270 |
| Connect force (lbf) | 13.5 |
| Disconnect force (lbf) | 5.625 |
| Spillage (ml) | 0.7 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 1/4" |
| Overall length M+F (in) | 2,55 |
| Length (in) | 1,85 |
| Max. diameter (in) | 1,02 |

## Spare kits

| Product code | Product name |
|---|---|
| 815700186 | SPARE KIT OR VITON F BIR14** |

## Caps

| Product code | Product name |
|---|---|
| 815000012 | PLASTIC PLUG F ISO-A 14 RED |

***Product available upon request*

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