# F VR114 L35

Codice articolo: **809608014** / **Female**

| | |
|---|---|
| **Valving style**<br>Flat face non spill | **Body size**<br>1-1/4" |
| **Sealing**<br>Nitrile NBR | **Treatment**<br>Cr3 |
| **Interchange**<br>Similar couplings ("Rohrleitung") | **Connection system**<br>Screw |
| **Disconnection system**<br>Unscrew | **Material**<br>Carbon steel |
| **Locking mechanism**<br>Screw to connect | **Disconnectable under pressure**<br>No |
| **Thread**<br>MALE THREAD METRIC L - 24° CONE (ISO 8434-1 & DIN 2353) | **Connectable under residual pressure**<br>Pressure in one side |
| **Temperature**<br>-20 / +100 °C; -4 / +212 °F | **Applications**<br>Earth moving, Vehicles |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 31.5 |
| Max. Flow suggested (gpm) | 152.64 |
| Max. Operating pressure - coupled (psi) | 6090 |
| Operating pressure - uncoupled (psi) | 6090 |
| Burst pressure - coupled (psi) | 17400 |
| Burst pressure - uncoupled (psi) | 14500 |
| Spillage (ml) | 1 |
| Manual connect torque (lbf ft) | 4.422 |
| Manual disconnect torque (lbf ft) | 2.948 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | M45X2 |
| Overall length M+F (in) | 8,41 |
| Length (in) | 4,84 |
| Max. diameter (in) | 3,54 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 809608015 | Maschio | M VR114 L35 |

## Spare kits

| Product code | Product name |
|---|---|
| 815700918 | SPARE KIT OR NBR+BK F VR114 |

## Caps

| Product code | Product name |
|---|---|
| 814906020 | ALUMINUM CAP F VR114 NATURAL |

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