# M VR114ZN S38

Codice articolo: **813409015** / **Male**

| | |
|---|---|
| **Valving style**<br>Flat face non spill | **Body size**<br>1-1/4" |
| **Sealing**<br>Nitrile NBR | **Treatment**<br>Zn-Ni |
| **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 S - 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>Construction Equipment Attachments, Demolition, Earth Moving, Foundation, Material Handling, Road Construction, Utensili idraulici, Earth moving, Vehicles |

| Performance | METRIC |
|---|---|
| ISO DN (mm) | 31.5 |
| Max. Flow suggested (l/min) | 576 |
| Max. Operating pressure - coupled (Mpa) | 42 |
| Operating pressure - uncoupled (MPa) | 42 |
| Burst pressure - coupled (MPa) | 120 |
| Burst pressure - uncoupled (MPa) | 90 |
| Spillage (ml) | 1 |
| Manual connect torque (Nm) | 6 |
| Manual disconnect torque (Nm) | 4 |

| Dimensions | METRIC |
|---|---|
| Port (A) | M52X2 |
| Overall length M+F (mm) | 225,15 |
| Length (mm) | 108 136,4 |
| Max. diameter (mm) | 89,7 |
| Weight (kg) | 3,31 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 813409014 | Femmina | F VR114ZN S38 |

## Caps

| Product code | Product name |
|---|---|
| 814906021 | ALUMINUM CAP M VR114 NATURAL |

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