# M IR14VPL BSP*

Codice articolo: **800100011** / **Male** / ***Prodotto disponibile su richiesta**

| | |
|---|---|
| **Valving style**<br>Poppet | **Body size**<br>1/4" |
| **Sealing**<br>FKM (VITON) | **Treatment**<br>Cr3 |
| **Interchange**<br>Similar couplings (IR-V) | **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, Agriculture |

| Performance | METRIC |
|---|---|
| Max. Flow suggested (l/min) | 24 |
| Max. Operating pressure - coupled (Mpa) | 30 |
| Operating pressure - uncoupled (MPa) | 30 |
| Burst pressure - coupled (MPa) | 100 |
| Burst pressure - uncoupled (MPa) | 100 |
| Connect force (N) | 80 |
| Disconnect force (N) | 40 |
| Spillage (ml) | 0.33 |

| Dimensions | METRIC |
|---|---|
| Port (A) | 1/4" |
| Overall length M+F (mm) | 65,9 |
| Length (mm) | 32,5 |
| Max. diameter (mm) | 14,2 |
| Weight (kg) | 0,04 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 800100010 | Femmina | F IR14VPL BSP |

## Caps

| Product code | Product name |
|---|---|
| 815000001 | PLASTIC CAP M ISO-A/IR14 RED |
| 815001001 | PLASTIC CAP M IR14 YELLOW** |
| 815002001 | PLASTIC CAP M IR14 BLUE** |
| 815003001 | PLASTIC CAP M IR14 BLACK** |
| 815004001 | PLASTIC CAP M IR14 GREEN** |
| 815005001 | PLASTIC CAP M IR14 WHITE** |

***Product available upon request*

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