# M IC7RV 1/4 BSP EXT

Codice articolo: **813517101** / **Male**

| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>1/4" |
| **Sealing**<br>FKM (VITON) | **Treatment**<br>Ossidazione dura |
| **Interchange**<br>Profilo Stucchi IC | **Connection system**<br>Push |
| **Disconnection system**<br>Pull back the sleeve | **Material**<br>Alluminio |
| **Locking mechanism**<br>Locking ball | **Disconnectable under pressure**<br>No |
| **Thread**<br>MALE THREAD BSPP (ISO 8434-6) | **Connectable under residual pressure**<br>No |
| **Temperature**<br>-15 / +150 °C; +5 / +302 °F | **Applications**<br>Data Center, Rail, Windmill, Medical Devices, Others, Digital Transmitters, Electric Vehicles, HVAC/R, Laser, Defence, Semiconductors |

| Performance | IMPERIAL |
|---|---|
| Max. Operating pressure - coupled (psi) | 580 |
| Operating pressure - uncoupled (psi) | 580 |
| Burst pressure - coupled (psi) | 2320 |
| Burst pressure - uncoupled (psi) | 2320 |
| Connect force (lbf) | 99 |
| Disconnect force (lbf) | 4,3 |
| Spillage (ml) | 0 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 1/4" |
| Overall length M+F (in) | 3,03 |
| Length (in) | 1,71 |
| Max. diameter (in) | 0,73 |
| Weight (lb) | 0,02 |

## Related products

| Item code | Type | Product name |
|---|---|---|
| 813500100 | Femmina | F IC7RV 1/4 BSP |

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