# M ICX7B 1/4 BSP EXT

Codice articolo: **813617235** / **Male**

| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>07 |
| **Sealing**<br>EPDM | **Interchange**<br>Profilo Stucchi IC |
| **Connection system**<br>Push | **Disconnection system**<br>Pull back the sleeve |
| **Material**<br>Stainless steel (AISI 316L) | **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>-40 / +150 °C; -40 / +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) | 92 |
| 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) | 0,07 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 813600234 | Femmina | F ICX7B 1/4 BSP |

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