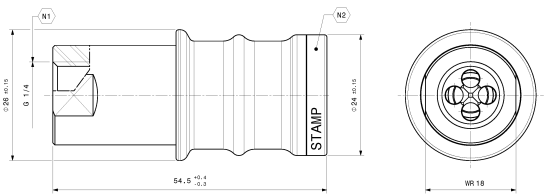
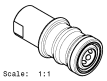
# F IC7R 1/4 BSP

Codice articolo: **813500200** / **Female**




| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>1/4" |
| **Sealing**<br>EPDM | **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>FEMALE THREAD BSPP (ISO 1179-1) | **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) | 99 |
| Disconnect force (lbf) | 4,3 |
| Spillage (ml) | 0 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 1/4" |
| Overall length M+F (in) | 3,03 |
| Length (in) | 2,15 |
| Max. diameter (in) | 1,02 |
| Weight (lb) | 0,09 |

Related products

| Product code | Type | Product name |
|---|---|---|
| 813517201 | Maschio | M IC7R 1/4 BSP EXT |

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