# 2025-M/BSP

Codice articolo: **2025-M/BSP** / **Male**

| | |
|---|---|
| **Valving style**<br>Poppet | **Body size**<br>1" |
| **Sealing**<br>FKM (VITON) | **Interchange**<br>ISO 7241 A |
| **Connection system**<br>Pull back the sleeve and 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>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, Ceramic, Chemical Pharma, Medical Devices, Others, Food & Beverage, Leather, Packaging, Paper, Robotics & Automation, Semiconductors, Agriculture | |

| Performance | METRIC |
|---|---|
| ISO DN (mm) | 25 |
| Max. Flow suggested (l/min) | 100 |
| Max. Operating pressure - coupled (MPa) | 23 |
| Operating pressure - uncoupled (MPa) | 23 |
| Burst pressure - coupled (MPa) | 80 |

## Related products

| Item code | Type | Product name |
|---|---|---|
| 2025-F/BSP | Femmina | 2025-F/BSP |

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