# 6009-F/BSP

Codice articolo: **6009-F/BSP** / **Female**

| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>3/8" |
| **Sealing**<br>FKM (VITON) | **Interchange**<br>ISO 16028 |
| **Connection system**<br>Push | **Disconnection system**<br>Pull back the sleeve |
| **Material**<br>Stainless steel (AISI 316L) | **Locking mechanism**<br>Locking ball + Safety lock |
| **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>Die Casting, Semiconductors, Robotics & Automation, Paper, Packaging, Leather, Food & Beverage, Laser, Electric Vehicles, Digital Transmitters, Injection Moulding, Others, Medical Devices, Chemical Pharma, Windmill, Steel Mill, Rail, Data Center, Coil Tubing Unit, Drilling Rig, Ceramic, Oil & Gas | |

| Performance | METRIC |
|---|---|
| ISO DN (mm) | 10 |
| Max. Flow suggested (l/min) | 23 |
| Max. Operating pressure - coupled (MPa) | 25 |
| Burst pressure - coupled (MPa) | 75 |

| Dimensions | METRIC |
|---|---|
| Port (A) | 3/8" |
| Overall length M+F (mm) | 109 |
| Length (mm) | 60 |
| Max. diameter (mm) | 26 |
| Weight (kg) | 0,13 |

## Related products

| Item code | Type | Product name |
|---|---|---|
| 6009-M/BSP | Maschio | 6009-M/BSP |

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