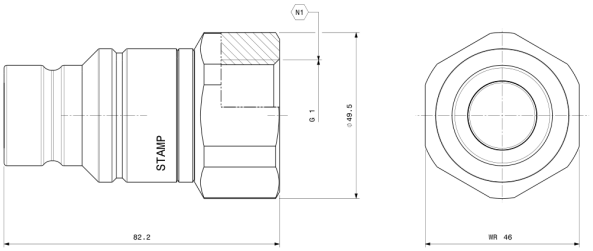
# M FL17K 1 BSP*

Codice articolo: **802400707** / **Male** / ***Prodotto disponibile su richiesta**




| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>3/4" |
| **Sealing**<br>KALREZ | **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>-25 / +300 °C; -13 / +572 °F |
| **Applications**<br>Drilling Rig, Coil Tubing Unit, Data Center, Rail, Steel Mill, Test Bench, Windmill, Chemical Pharma, Others, Die Casting, Injection Moulding, Digital Transmitters, Electric Vehicles, Laser, Food & Beverage, Oil & Gas | |

| Performance | METRIC |
|---|---|
| ISO DN (mm) | 19 |
| Max. Flow suggested (l/min) | 200 |
| Max. Operating pressure - coupled (Mpa) | 5 |
| Operating pressure - uncoupled (MPa) | 5 |
| Burst pressure - coupled (MPa) | 100 |
| Burst pressure - uncoupled (MPa) | 90 |
| Connect force (N) | 200 |
| Disconnect force (N) | 60 |
| Spillage (ml) | 0.03 |

| Dimensions | METRIC |
|---|---|
| Port (A) | 1" |
| Overall length M+F (mm) | 153,3 |
| Length (mm) | 82,2 |
| Max. diameter (mm) | 30 |
| Weight (kg) | 0,43 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 802400706 | Femmina | F FL17K 1 BSP |

## Caps

| Product code | Product name |
|---|---|
| 815100013 | PLASTIC CAP M FF34 RED |
| 816005011 | ALUMINUM CAP M FF34 NATURAL |
| 815101013 | PLASTIC CAP M FF34 YELLOW** |
| 815102013 | PLASTIC CAP M FF34 BLUE** |
| 815103013 | PLASTIC CAP M FF34 BLACK** |
| 815104013 | PLASTIC CAP M FF34 GREEN** |
| 815105013 | PLASTIC CAP M FF34 WHITE** |
| 815107031 | PLASTIC CAP M FF34 ORANGE** |
| 815110031 | PLASTIC CAP M FF34 MAGENTA** |

***Product available upon request*

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