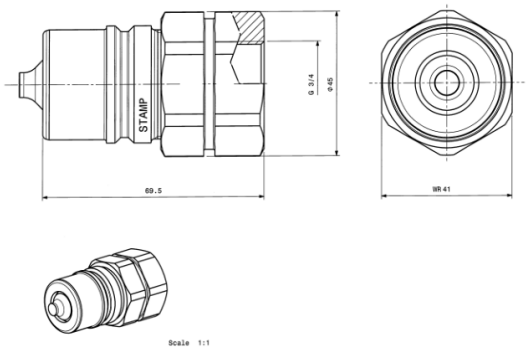
# M I100 3/4 BSP

Codice articolo: **809400017** / **Male**







| | |
|---|---|
| **Valving style**<br>Poppet | **Body size**<br>1" |
| **Sealing**<br>Nitrile NBR | **Treatment**<br>Cr3 |
| **Interchange**<br>ISO 7241 A | **Connection system**<br>Push |
| **Disconnection system**<br>Pull | **Material**<br>Carbon steel |
| **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>-20 / +100 °C; -4 / +212 °F | **Applications**<br>Agricultural Machinery, Agricultural Attachments, Agriculture |

| Performance | METRIC |
|---|---|
| ISO DN (mm) | 25 |
| Max. Flow suggested (l/min) | 200 |
| Max. Operating pressure - coupled (MPa) | 25 |
| Operating pressure - uncoupled (MPa) | 25 |
| Burst pressure - coupled (MPa) | 80 |
| Burst pressure - uncoupled (MPa) | 100 |
| Connect force (N) | 300 |
| Disconnect force (N) | 70 |
| Spillage (ml) | 1.3 |

| Dimensions | METRIC |
|---|---|
| Port (A) | 3/4" |
| Overall length M+F (mm) | 139,6 |
| Length (mm) | 69,5 |
| Max. diameter (mm) | 34,3 |
| Weight (kg) | 0,4 |

## Caps

| Product code | Product name |
|---|---|
| 815000019 | PLASTIC CAP M ISO-A 100 RED |
| 815001019 | PLASTIC CAP M ISO-A 100 YELLOW* |
| 815002019 | PLASTIC CAP M ISO-A 100 BLUE* |
| 815003019 | PLASTIC CAP M ISO-A 100 BLACK* |
| 815004019 | PLASTIC CAP M ISO-A 100 GREEN* |
| 815005019 | PLASTIC CAP M ISO-A 100 WHITE* |

**Product available upon request*

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