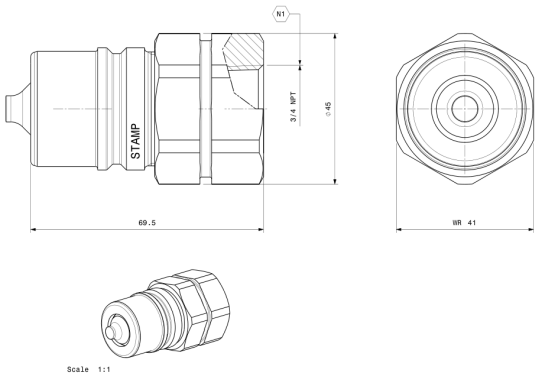
# M I100 3/4 NPT*

Codice articolo: **809401017** / **Male** / ***Prodotto disponibile su richiesta**




| | |
|---|---|
| **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 NPT (ANSI B.1.20.1) | **Connectable under residual pressure**<br>No |
| **Temperature**<br>-20 / +100 °C; -4 / +212 °F | **Applications**<br>Agricultural Machinery, Agricultural Attachments, Agriculture |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 25 |
| Max. Flow suggested (gpm) | 5.3 |
| Max. Operating pressure - coupled (psi) | 3625 |
| Operating pressure - uncoupled (psi) | 3625 |
| Burst pressure - coupled (psi) | 11600 |
| Burst pressure - uncoupled (psi) | 14500 |
| Connect force (lbf) | 67.5 |
| Disconnect force (lbf) | 15.75 |
| Spillage (ml) | 13 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 3/4" |
| Overall length M+F (in) | 6,31 |
| Length (in) | 2,74 |
| Max. diameter (in) | 1,77 |
| Weight (lb) | 0,94 |

## 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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