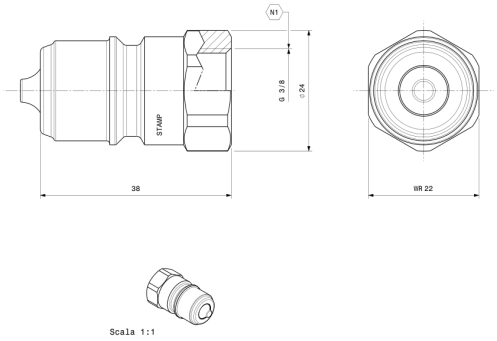
# M IRC38 BSP

Codice articolo: **812100003** / **Male**




| | |
|---|---|
| **Valving style**<br>Poppet | **Body size**<br>3/8" |
| **Sealing**<br>Nitrile NBR | **Treatment**<br>Zn-Ni |
| **Interchange**<br>Similar couplings (Nordic) | **Connection system**<br>Pull back the sleeve and push |
| **Disconnection system**<br>Pull back the sleeve | **Material**<br>Carbon steel |
| **Locking mechanism**<br>Locking ball + Safety sleeve | **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, Construction Equipment Attachments, Demolition, Earth Moving, Foundation, Material Handling, Road Construction, Utensili idraulici, Construction, Agriculture, Trucks & Vehicles |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 10 |
| Max. Flow suggested (gpm) | 12.19 |
| Max. Operating pressure - coupled (psi) | 5075 |
| Operating pressure - uncoupled (psi) | 4060 |
| Burst pressure - coupled (psi) | 18850 |
| Burst pressure - uncoupled (psi) | 15950 |
| Connect force (lbf) | 20,25 |
| Disconnect force (lbf) | 7.875 |
| Spillage (ml) | 2.5 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 3/8" |
| Overall length M+F (in) | 3,01 |
| Length (in) | 1,5 |
| Max. diameter (in) | 0,78 |
| Weight (lb) | 0,12 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 812100002 | Femmina | F IRC38 BSP |

## Caps

| Product code | Product name |
|---|---|
| 815000045 | PLASTIC CAP M IRC38 RED |
| 815009045 | PLASTIC CAP M IRC38 GREY* |

**Product available upon request*

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