# M AX9N 3/8 BSP

Codice articolo: **808500005** / **Male**

| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>3/8" |
| **Sealing**<br>Nitrile NBR | **Interchange**<br>ISO 16028 |
| **Connection system**<br>Push | **Disconnection system**<br>Pull back the sleeve |
| **Material**<br>Stainless steel | **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>-20 / +100 °C; -4 / +212 °F |
| **Applications**<br>Medical Devices, Semiconductors, Leather, Food & Beverage, Defence, Laser, Electric Vehicles, Digital Transmitters, Injection Moulding, Die Casting, Others, Marine, Chemical Pharma, Windmill, Test Bench, Steel Mill, Rail, Data Center, Coil Tubing Unit, Drilling Rig, Oil & Gas | |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 10 |
| Max. Flow suggested (gpm) | 12.19 |
| Max. Operating pressure - coupled (psi) | 5075 |
| Operating pressure - uncoupled (psi) | 5075 |
| Connect force (lbf) | 45 |
| Disconnect force (lbf) | 10.125 |
| Spillage (ml) | 0.01 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 3/8" |
| Overall length M+F (in) | 4,68 |
| Length (in) | 2,57 |
| Max. diameter (in) | 0,78 |
| Weight (lb) | 0,66 |

## Related products

| Item code | Type | Product name |
|---|---|---|
| 808500004 | Femmina | F AX9N 3/8 BSP |

## Spare kits

| Item code | Product name |
|---|---|
| 815700337 | SPARE KIT OR NBR+BK M FF 38 |

## Caps

| Item code | Product name |
|---|---|
| 815100025 | PLASTIC CAP M FF38 RED |
| 816005005 | ALUMINUM CAP M FF38 NATURAL |
| 815101025 | PLASTIC CAP M FF38 YELLOW* |
| 815102025 | PLASTIC CAP M FF38 BLUE* |
| 815103025 | PLASTIC CAP M FF38 BLACK* |
| 815104025 | PLASTIC CAP M FF38 GREEN* |
| 815105025 | PLASTIC CAP M FF38 WHITE* |
| 815107027 | PLASTIC CAP M FF38 ORANGE BIG RING* |
| 815110027 | PLASTIC CAP M FF38 MAGENTA BIG RING* |

**Product available upon request*

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