# M A9 5/8 ORFS*

Codice articolo: **801313037** / **Male** / ***Prodotto disponibile su richiesta**

| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>3/8" |
| **Sealing**<br>Nitrile NBR | **Treatment**<br>Cr3 |
| **Interchange**<br>ISO 16028 | **Connection system**<br>Push |
| **Disconnection system**<br>Pull back the sleeve | **Material**<br>Carbon steel |
| **Locking mechanism**<br>Locking ball + Safety lock | **Disconnectable under pressure**<br>No |
| **Thread**<br>MALE THREAD ORFS (SAE J1453 or ISO 8434-3) | **Connectable under residual pressure**<br>No |
| **Temperature**<br>-20 / +100 °C; -4 / +212 °F | **Applications**<br>Material Handling, Robots Automation, Paper, Packaging, Leather, Utensili idraulici, Hydraulic Power Units, Injection Molding, Die Casting, Others, Test Bench, Steel Mill, Rail, Road Construction, Foundation, Earth Moving, Coil Tubing Unit, Drilling Rig, Demolition, Construction Equipment Attachments, Ceramic, Agricultural Attachments, Agricultural Machinery, Construction, Agriculture, Trucks & Vehicles, 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 |
| Burst pressure - coupled (psi) | 14500 |
| Burst pressure - uncoupled (psi) | 14500 |
| Connect force (lbf) | 38.25 |
| Disconnect force (lbf) | 9 |
| Spillage (ml) | 0.01 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 1-14UNS |
| Overall length M+F (in) | 4,4 |
| Length (in) | 2,67 |
| Max. diameter (in) | 1,14 |
| Weight (lb) | 0,38 |

## Spare kits

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

## Caps

| Product 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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