# M APM30 1-1/2 NPT

Codice articolo: **805201015** / **Male**

| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>1-1/2" |
| **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 | **Disconnectable under pressure**<br>No |
| **Thread**<br>FEMALE THREAD NPT (ANSI B.1.20.1) | **Connectable under residual pressure**<br>Pressure in male side only |
| **Temperature**<br>-20 / +100 °C; -4 / +212 °F | **Applications**<br>Earth Moving, Leather, Utensili idraulici, Hydraulic Power Units, Others, Test Bench, Rail, Road Construction, Material Handling, Foundation, Coil Tubing Unit, Drilling Rig, Demolition, Construction Equipment Attachments, Agricultural Attachments, Agricultural Machinery, Construction, Agriculture, Trucks & Vehicles, Oil & Gas |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 38 |
| Max. Flow suggested (gpm) | 198.75 |
| Max. Operating pressure - coupled (psi) | 3915 |
| Operating pressure - uncoupled (psi) | 3915 |
| Burst pressure - coupled (psi) | 11600 |
| Burst pressure - uncoupled (psi) | 14500 |
| Connect force (lbf) | 99 |
| Disconnect force (lbf) | 18 |
| Spillage (ml) | 0.4 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 1-1/2" |
| Overall length M+F (in) | (F+D)-1,126 |
| Length (in) | 5,78 |
| Max. diameter (in) | 2,24 |
| Weight (lb) | 5,72 |

## Spare kits

| Product code | Product name |
|---|---|
| 815700521 | SPARE KIT OR NBR+BK M FF 112 |

## Caps

| Product code | Product name |
|---|---|
| 815100017 | ALUMINUM CAP M FF112 RED |
| 815105017 | ALUMINUM CAP M FF112 NATURAL |
| 815101017 | ALUMINUM CAP M FF112 YELLOW* |
| 815102017 | ALUMINUM CAP M FF112 BLUE* |
| 815103017 | ALUMINUM CAP M FF112 BLACK* |
| 815104017 | ALUMINUM CAP M FF112 GREEN* |

**Product available upon request*

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