# M AX9 S16

Codice articolo: **808509105 / Male**

| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>3/8" |
| **Sealing**<br>FKM (VITON) | **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>MALE THREAD METRIC S - 24° CONE (ISO 8434-1 & DIN 2353) |
| **Connectable under residual pressure**<br>No | **Temperature**<br>-15 / +180 °C; +5 / +356 °F |
| **Applications**<br>Chemical Pharma, Marine, Medical devices, Others, Defence, Food Beverage, Leather, Semiconductors | |

| Performance | METRIC |
|---|---|
| ISO DN (mm) | 10 |
| Max. Flow suggested (l/min) | 46 |
| Max. Operating pressure - coupled (MPa) | 35 |
| Operating pressure - uncoupled (MPa) | 35 |
| Connect force (N) | 200 |
| Disconnect force (N) | 45 |
| Spillage (ml) | 0.01 |

| Dimensions | METRIC |
|---|---|
| Port (A) | M24X1.5 |
| Overall length M+F (mm) | 132,6 |
| Length (mm) | 72,4 |
| Max. diameter (mm) | 29 |
| Weight (kg) | 0,17 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 808509104 | Femmina | F AX9 S16 |

## Spare kits

| Product code | Product name |
|---|---|
| 815700247 | SPARE KIT OR VITON+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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