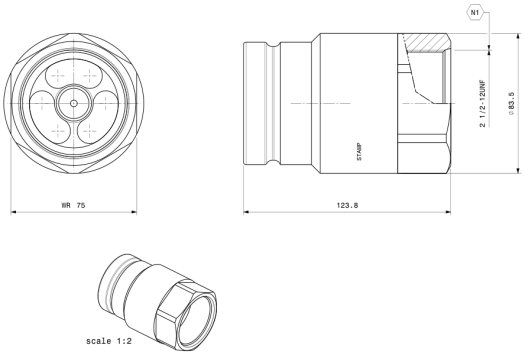
# M FIRG45V 2 SAE*

Codice articolo: **800804119** / **Male** / ***Prodotto disponibile su richiesta**




| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>2" |
| **Sealing**<br>FKM (VITON) | **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>FEMALE THREAD SAE (ISO 11926-1 & SAE J1926-1) | **Connectable under residual pressure**<br>No |
| **Temperature**<br>-15 / +180 °C; +5 / +356 °F | **Applications**<br>Agricultural Machinery, Agricultural Attachments, Construction Equipment Attachments, Demolition, Drilling Rig, Coil Tubing Unit, Earth Moving, Foundation, Material Handling, Road Construction, Test Bench, Utensili idraulici, Construction, Agriculture, Trucks & Vehicles, Oil & Gas |

| Performance | METRIC |
|---|---|
| Max. Flow suggested (l/min) | 1000 |
| Max. Operating pressure - coupled (MPa) | 20 |
| Operating pressure - uncoupled (MPa) | 16 |
| Burst pressure - coupled (MPa) | 80 |
| Burst pressure - uncoupled (MPa) | 64 |
| Connect force (N) | 470 |
| Disconnect force (N) | 100 |
| Spillage (ml) | 0.01 |

| Dimensions | METRIC |
|---|---|
| Port (A) | 2-1/2-12UN |
| Overall length M+F (mm) | 241,5 |
| Length (mm) | 123,8 |
| Max. diameter (mm) | 73 |
| Weight (kg) | 2,26 0,48 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 800804118 | Femmina | F FIRG45V 2 SAE |

## Spare kits

| Product code | Product name |
|---|---|
| 815700798 | SPARE KIT OR VITON+BK M FF 200** |

## Caps

| Product code | Product name |
|---|---|
| 815105019 | ALUMINUM CAP M FF200 NATURAL |
| 815100019 | ALUMINUM CAP M FF200 RED** |
| 815101019 | ALUMINUM CAP M FF200 YELLOW** |
| 815102019 | ALUMINUM CAP M FF200 BLUE** |
| 815103019 | ALUMINUM CAP M FF200 BLACK** |
| 815104019 | ALUMINUM CAP M FF200 GREEN** |

***Product available upon request*

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