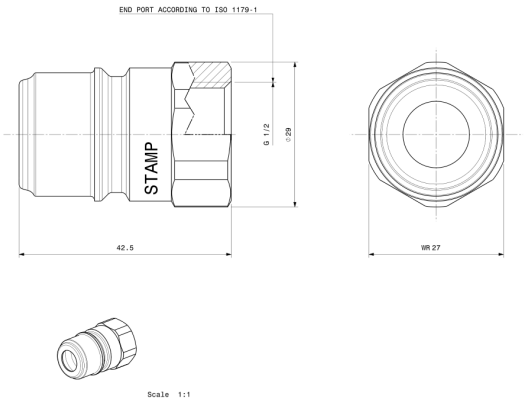
# M IRC12XPL BSP*

Codice articolo: **808900115** / **Male** / ***Prodotto disponibile su richiesta**




| | |
|---|---|
| **Valving style**<br>Poppet | **Body size**<br>1/2" |
| **Sealing**<br>FKM (VITON) | **Interchange**<br>Similar couplings (Nordic) |
| **Connection system**<br>Pull back the sleeve and push | **Disconnection system**<br>Pull back the sleeve |
| **Material**<br>Stainless steel (AISI 316L) | **Locking mechanism**<br>Locking ball + Safety sleeve |
| **Disconnectable under pressure**<br>No | **Thread**<br>FEMALE THREAD BSPP (ISO 1179-1) |
| **Connectable under residual pressure**<br>No | **Temperature**<br>-15 / +180 °C; +5 / +356 °F |
| **Applications**<br>Agricultural Machinery, Agricultural Attachments, Construction Equipment Attachments, Demolition, Earth Moving, Foundation, Material Handling, Road Construction, Utensili idraulici, Earth moving, Agriculture, Vehicles | |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 12.5 |
| Max. Flow suggested (gpm) | 23.85 |
| Max. Operating pressure - coupled (psi) | 4350 |
| Operating pressure - uncoupled (psi) | 3625 |
| Burst pressure - coupled (psi) | 17400 |
| Burst pressure - uncoupled (psi) | 14500 |
| Connect force (lbf) | 27 |
| Disconnect force (lbf) | 7.875 |
| Spillage (ml) | 3.5 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 1/2" |
| Overall length M+F (in) | 3,35 |
| Length (in) | 1,85 |
| Max. diameter (in) | 0,97 |
| Weight (lb) | 0,18 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 808900114 | Femmina | F IRC12XPL BSP |

## Caps

| Product code | Product name |
|---|---|
| 815000047 | PLASTIC CAP M IRC12 RED |
| 815009047 | PLASTIC CAP M IRC12 GREY** |

***Product available upon request*

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