# M I12GSED L12*

Codice articolo: **809408041** / **Male** / ***Prodotto disponibile su richiesta**

| | |
|---|---|
| **Valving style**<br>Poppet | **Body size**<br>1/2" |
| **Sealing**<br>Nitrile NBR | **Treatment**<br>Cr3 |
| **Interchange**<br>ISO 7241 A | **Connection system**<br>Push |
| **Disconnection system**<br>Pull | **Material**<br>Carbon steel |
| **Locking mechanism**<br>Locking ball | **Disconnectable under pressure**<br>No |
| **Thread**<br>MALE THREAD METRIC L - 24° CONE (ISO 8434-1 & DIN 2353) | **Connectable under residual pressure**<br>No |
| **Temperature**<br>-20 / +100 °C; -4 / +212 °F | **Applications**<br>Agricultural Machinery, Agricultural Attachments, Agriculture |

| Performance | METRIC |
|---|---|
| ISO DN (mm) | 12.5 |
| Max. Flow suggested (l/min) | 90 |
| Max. Operating pressure - coupled (Mpa) | 25 |
| Operating pressure - uncoupled (MPa) | 25 |
| Burst pressure - coupled (MPa) | 90 |
| Burst pressure - uncoupled (MPa) | 100 |
| Connect force (N) | 90 |
| Disconnect force (N) | 80 |
| Spillage (ml) | 1.8 |

| Dimensions | METRIC |
|---|---|
| Port (A) | M18x1.5 |
| Overall length M+F (mm) | F+D-22 |
| Length (mm) | 60,8 |
| Max. diameter (mm) | 30 |
| Weight (kg) | 0,13 |

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