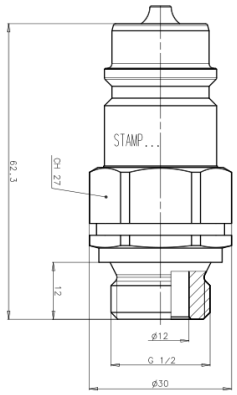
# M I12GS 1/2 BSP EXT – A

Codice articolo: **809400003** / **Male**




| | |
|---|---|
| **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 BSPP (DIN3852/A) | **Connectable under residual pressure**<br>No |
| **Temperature**<br>-20 / +100 °C; -4 / +212 °F | **Applications**<br>Agricultural Machinery, Agricultural Attachments, Agriculture |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 12.5 |
| Max. Flow suggested (gpm) | 23.85 |
| Max. Operating pressure - coupled (psi) | 3625 |
| Operating pressure - uncoupled (psi) | 3625 |
| Burst pressure - coupled (psi) | 13050 |
| Burst pressure - uncoupled (psi) | 14500 |
| Connect force (lbf) | 20,25 |
| Disconnect force (lbf) | 18 |
| Spillage (ml) | 1.8 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 1/2" |
| Overall length M+F (in) | 4,37 |
| Length (in) | 2,45 |
| Max. diameter (in) | 0,81 |
| Weight (lb) | 0,3 |

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