# F IP100 S25*

Codice articolo: **809409016** / **Female** / ***Prodotto disponibile su richiesta**

Stucchi®

| | |
|---|---|
| **Valving style**<br>Poppet | **Body size**<br>1" |
| **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 S - 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) | 25 |
| Max. Flow suggested (l/min) | 200 |
| Max. Operating pressure - coupled (MPa) | 25 |
| Operating pressure - uncoupled (MPa) | 25 |
| Burst pressure - coupled (MPa) | 80 |
| Burst pressure - uncoupled (MPa) | 100 |
| Connect force (N) | 300 |
| Disconnect force (N) | 70 |
| Spillage (ml) | 1.3 |

| Dimensions | METRIC |
|---|---|
| Port (A) | M36X2 |
| Overall length M+F (mm) | 150,6 |
| Length (mm) | 109 |
| Max. diameter (mm) | 54 |
| Weight (kg) | 0,89 |

## Spare kits

| Product code | Product name |
|---|---|
| 815700932 | SPARE KIT OR NBR+BK F IP100 |

## Caps

| Product code | Product name |
|---|---|
| 815000008 | PLASTIC PLUG F ISO-A/IR100 RED |
| 815001018 | PLASTIC PLUG F ISO-A 100 YELLOW ** |
| 815002018 | PLASTIC PLUG F ISO-A 100 BLUE ** |
| 815003018 | PLASTIC PLUG F ISO-A 100 BLACK ** |
| 815004018 | PLASTIC PLUG F ISO-A 100 GREEN ** |
| 815005018 | PLASTIC PLUG F ISO-A 100 WHITE ** |

***Product available upon request*

STUCCHI Quick Couplings Catalog - April 2021 - All right reserved.
Via della Lira Italiana, 397 24040 - Pagazzano (BG) Italy - Contact us
Texts, data and illustrations mentioned in this catalogue may be changed by Stucchi at any time, without notice; always refer to the version uploaded on the English version of stucchigroup.com/en website for the latest release. In case of doubt, please contact Stucchi technical service