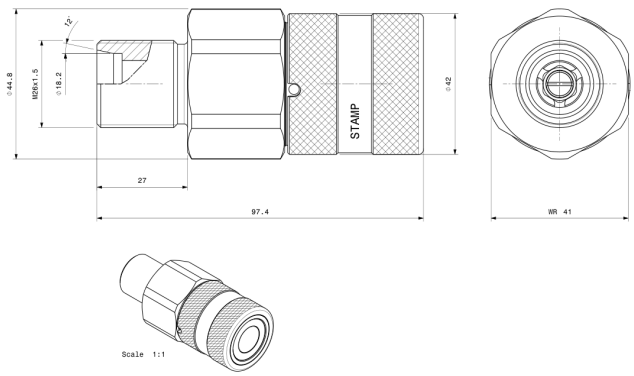
# F A15 L18 SCHOTT

Codice articolo: **801310018** / **Female**




| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>5/8" |
| **Sealing**<br>Nitrile NBR | **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>MALE THREAD METRIC L SCHOTT - 24° CONE BULKHEAD (ISO 8434-1 & DIN 2353) | **Connectable under residual pressure**<br>No |
| **Temperature**<br>-20 / +100 °C; -4 / +212 °F | **Applications**<br>Construction, Agriculture, Trucks & Vehicles, Oil & Gas |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 16 |
| Max. Flow suggested (gpm) | 39.22 |
| Max. Operating pressure - coupled (psi) | 4785 |
| Operating pressure - uncoupled (psi) | 4785 |
| Burst pressure - coupled (psi) | 14500 |
| Burst pressure - uncoupled (psi) | 14500 |
| Connect force (lbf) | 42.75 |
| Disconnect force (lbf) | 12.375 |
| Spillage (ml) | 0.02 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | M26x1.5 |
| Overall length M+F (in) | 6,61 |
| Length (in) | 3,84 |
| Max. diameter (in) | 1,65 |
| Weight (lb) | 1,36 |

## Caps

| Product code | Product name |
|---|---|
| 815100008 | PLASTIC CAP F FF58 RED |
| 815200006 | PLASTIC FLIP CAP F FF58 RED |
| 816005008 | ALUMINUM CAP F FF58 NATURAL |
| 815101008 | PLASTIC CAP F FF58 YELLOW* |
| 815102008 | PLASTIC CAP F FF58 BLUE* |
| 815103008 | PLASTIC CAP F FF58 BLACK* |
| 815104008 | PLASTIC CAP F FF58 GREEN* |
| 815105008 | PLASTIC CAP F FF58 WHITE* |
| 815107008 | PLASTIC CAP F FF58 ORANGE* |
| 815110008 | PLASTIC CAP F FF58 MAGENTA* |
| 815201006 | PLASTIC FLIP CAP F FF58 YELLOW* |
| 815202006 | PLASTIC FLIP CAP F FF58 BLUE* |
| 815203006 | PLASTIC FLIP CAP F FF58 BLACK* |
| 815204006 | PLASTIC FLIP CAP F FF58 GREEN* |

**Product available upon request*

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