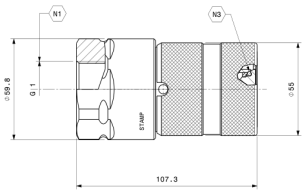
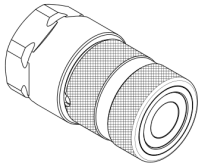
# F AX21E 1 BSP*

Codice articolo: **808500220** / **Female** / ***Prodotto disponibile su richiesta**



| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>1" |
| **Sealing**<br>EPDM | **Interchange**<br>ISO 16028 |
| **Connection system**<br>Push | **Disconnection system**<br>Pull back the sleeve |
| **Material**<br>Stainless steel | **Locking mechanism**<br>Locking ball + Safety lock |
| **Disconnectable under pressure**<br>No | **Thread**<br>FEMALE THREAD BSPP (ISO 1179-1) |
| **Connectable under residual pressure**<br>No | **Temperature**<br>-40 / +150 °C; -40 / +302 °F |
| **Applications**<br>Die Casting, Semiconductors, Leather, Food Beverage, Defence, Laser, Electric Vehicles, Digital Transmitters, Injection Molding, Data Center, Others, Medical devices, Marine, Chemical Pharma, Windmill, Test Bench, Steel Mill, Rail | |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 31.5 |
| Max. Flow suggested (gpm) | 100.17 |
| Max. Operating pressure - coupled (psi) | 4350 |
| Operating pressure - uncoupled (psi) | 4350 |
| Connect force (lbf) | 64.125 |
| Disconnect force (lbf) | 24.75 |
| Spillage (ml) | 0.03 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 1" |
| Overall length M+F (in) | 7,35 |
| Length (in) | 4,22 |
| Max. diameter (in) | 2,17 |
| Weight (lb) | 3,34 |

## Related products

| Product code | Type | Product name |
|---|---|---|
| 808500219 | Maschio | M AX21E 1 BSP |

## Caps

| Product code | Product name |
|---|---|
| 815100012 | PLASTIC CAP F FF100 RED |
| 816005012 | ALUMINUM CAP F FF100 NATURAL |
| 815101012 | PLASTIC CAP F FF100 YELLOW** |
| 815102012 | PLASTIC CAP F FF100 BLUE** |
| 815103012 | PLASTIC CAP F FF100 BLACK** |
| 815104012 | PLASTIC CAP F FF100 GREEN** |
| 815105012 | PLASTIC CAP F FF100 WHITE** |
| 815107010 | PLASTIC CAP F FF100 ORANGE** |
| 815110010 | PLASTIC CAP F FF100 MAGENTA** |

***Product available upon request*

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