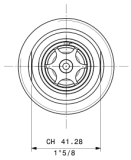
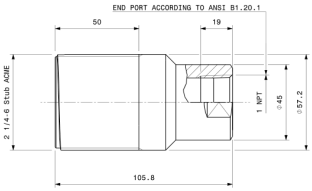
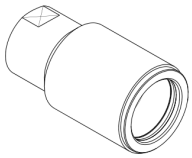
# F/NIPPLE VOFX100 NPT

Codice articolo: **811201052** / **Nipple**



| | |
|---|---|
| **Valving style**<br>Poppet | **Body size**<br>1" |
| **Sealing**<br>Nitrile NBR | **Interchange**<br>Similar couplings (Oil&Gas) |
| **Connection system**<br>Screw | **Disconnection system**<br>Unscrew |
| **Material**<br>Stainless steel (AISI 316L) | **Locking mechanism**<br>Screw to connect |
| **Disconnectable under pressure**<br>No | **Thread**<br>FEMALE THREAD NPT (ANSI B.1.20.1) |
| **Connectable under residual pressure**<br>Pressure in one side | **Temperature**<br>-20 / +100 °C; -4 / +212 °F |
| **Applications**<br>Construction Equipment Attachments, Demolition, Drilling Rig, Coil Tubing Unit, Earth Moving, Foundation, Material Handling, Road Construction, Marine, Others, Earthmoving, Oil & Gas | |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 25 |
| Max. Flow suggested (gpm) | 100.17 |
| Max. Operating pressure - coupled (psi) | 3001.5 |
| Operating pressure - uncoupled (psi) | 3001.5 |
| Burst pressure - coupled (psi) | 12006 |
| Burst pressure - uncoupled (psi) | 9004.5 |
| Spillage (ml) | 21.2 |
| Manual connect torque (lbf ft) | 1.8425 |
| Manual disconnect torque (lbf ft) | 1.8425 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 1" |
| Overall length M+F (in) | 6,02 |
| Length (in) | 4,17 |
| Max. diameter (in) | 2,25 |
| Weight (lb) | 2,62 |

## Related products

| Item code | Type | Product name |
|---|---|---|
| 811201052 | Nipple | F/NIPPLE VOFX100 NPT |

## Spare kits

| Item code | Product name |
|---|---|
| 815700958 | SPARE KIT OR NBR+BK F VOF100 |
| 815701147 | SPARE KIT INTERNAL PARTS F-M VOFX100 |

## Caps

| Item code | Product name |
|---|---|
| 815405010 | ALUMINUM CAP N VOF100 NATURAL |

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