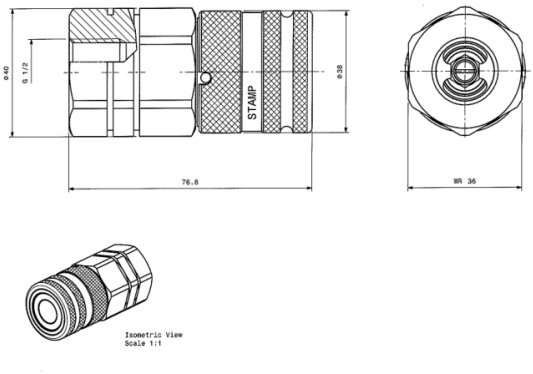
# F A13HD 1/2 BSP

Codice articolo: **808300008** / **Female**




| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>1/2" |
| **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>FEMALE THREAD BSPP (ISO 1179-1) | **Connectable under residual pressure**<br>Pressure in male side only |
| **Temperature**<br>-20 / +100 °C; -4 / +212 °F | **Applications**<br>Foundation, Paper, Packaging, Leather, Hydraulic Tools, Hydraulic Power Units, Others, Road Construction, Material Handling, Earth Moving, Coil Tubing Unit, Drilling Rig, Demolition, Construction Equipment Attachments, Ceramic, Earthmoving, Vehicles, Oil & Gas |

| Performance | METRIC |
|---|---|
| ISO DN (mm) | 12.5 |
| Max. Flow suggested (l/min) | 90 |
| Max. Operating pressure - coupled (MPa) | 33 |
| Operating pressure - uncoupled (MPa) | 33 |
| Burst pressure - coupled (MPa) | 100 |
| Burst pressure - uncoupled (MPa) | 100 |
| Connect force (N) | 170 |
| Disconnect force (N) | 55 |
| Spillage (ml) | 0.02 |

| Dimensions | METRIC |
|---|---|
| Port (A) | 1/2" |
| Overall length M+F (mm) | F+D-17,3 |
| Length (mm) | 76,8 |
| Max. diameter (mm) | 38 |
| Weight (kg) | 0,47 |

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