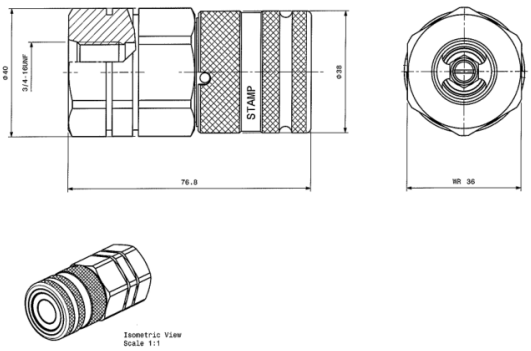
# F A13HD 1/2 SAE

Codice articolo: **808304016** / **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 SAE (ISO 11926-1 & SAE J1926-1) | **Connectable under residual pressure**<br>Pressure in male side only |
| **Temperature**<br>-20 / +100 °C; -4 / +212 °F | **Applications**<br>Foundation, Paper, Packaging, Leather, Utensili idraulici, Hydraulic Power Units, Others, Road Construction, Material Handling, Earth Moving, Coil Tubing Unit, Drilling Rig, Demolition, Construction Equipment Attachments, Ceramic, Construction, Trucks & Vehicles, Oil & Gas |

| Performance | IMPERIAL |
|---|---|
| ISO DN (mm) | 12.5 |
| Max. Flow suggested (gpm) | 23.85 |
| Max. Operating pressure - coupled (psi) | 4785 |
| Operating pressure - uncoupled (psi) | 4785 |
| Burst pressure - coupled (psi) | 14500 |
| Burst pressure - uncoupled (psi) | 14500 |
| Connect force (lbf) | 38.25 |
| Disconnect force (lbf) | 12.375 |
| Spillage (ml) | 0.02 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 3/4-16UNF |
| Overall length M+F (in) | F+D-0,68 |
| Length (in) | 3,02 |
| Max. diameter (in) | 1,5 |
| Weight (lb) | 1,05 |

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