# F A9HDYZ BC18 1/2 SAE*

Codice articolo: **808304018** / **Female** / ***Prodotto disponibile su richiesta**

| | |
|---|---|
| **Valving style**<br>Flat face | **Body size**<br>3/8" |
| **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>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 | METRIC |
|---|---|
| ISO DN (mm) | 10 |
| Max. Flow suggested (l/min) | 46 |
| Max. Operating pressure - coupled (MPa) | 35 |
| Operating pressure - uncoupled (MPa) | 35 |
| Burst pressure - coupled (MPa) | 100 |
| Burst pressure - uncoupled (MPa) | 100 |
| Connect force (N) | 190 |
| Disconnect force (N) | 30 |
| Spillage (ml) | 0.01 |

| Dimensions | METRIC |
|---|---|
| Port (A) | 3/4-16UNF |
| Overall length M+F (mm) | F+D-16 |
| Length (mm) | 69,8 |
| Max. diameter (mm) | 32 |
| Weight (kg) | 0,29 |

## Caps

| Product code | Product name |
|---|---|
| 815100002 | PLASTIC CAP F FF38 RED |
| 815200002 | PLASTIC FLIP CAP F FF38 RED |
| 816005004 | ALUMINUM CAP F FF38 NATURAL |
| 815101002 | PLASTIC CAP F FF38 YELLOW** |
| 815102002 | PLASTIC CAP F FF38 BLUE** |
| 815103002 | PLASTIC CAP F FF38 BLACK** |
| 815104002 | PLASTIC CAP F FF38 GREEN** |
| 815107002 | PLASTIC CAP F FF38 ORANGE** |
| 815110002 | PLASTIC CAP F FF38 MAGENTA** |
| 815201002 | PLASTIC FLIP CAP F FF38 YELLOW** |
| 815202002 | PLASTIC FLIP CAP F FF38 BLUE** |
| 815203002 | PLASTIC FLIP CAP F FF38 BLACK** |
| 815204002 | PLASTIC FLIP CAP F FF38 GREEN** |

***Product available upon request*

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