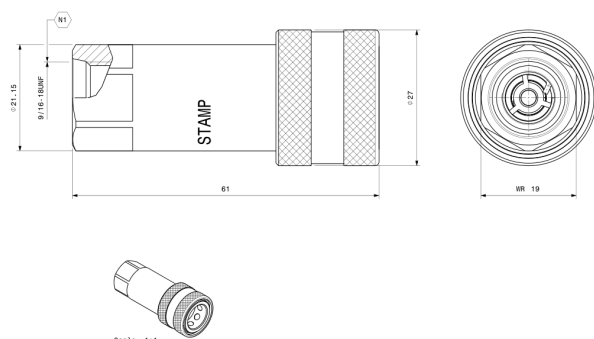


# F IRB14V 3/8 SAE\*

Codice articolo: 800604100 / Female / \*Prodotto disponibile su richiesta



|  |  |
|--|--|
| <b>Body size</b><br>1/4"                                       | <b>Valving style</b><br>Poppet                                       |
| <b>Interchange</b><br>ISO 7241 B                               | <b>Sealing</b><br>FKM (VITON)  |
| <b>Connection system</b><br>Pull back the sleeve and push      | <b>Disconnection system</b><br>Pull back the sleeve                  |
| <b>Material</b><br>Carbon steel                                | <b>Treatment</b><br>Cr3  |
| <b>Locking mechanism</b><br>Locking ball                       | <b>Disconnectable under pressure</b><br>No                           |
| <b>Thread</b><br>FEMALE THREAD SAE (ISO 11926-1 & SAE J1926-1) | <b>Connectable under residual pressure</b><br>No                     |
| <b>Temperature</b><br>-15 / +180 °C; +5 / +356 °F              | <b>Applications</b><br>Oil & Gas, Industry, Chemical & Food Industry |

## Performance

### METRIC

|   |            |
|---|------------|
| ISO DN (mm)                             | 6.3        |
| Flow (l/min)                            | Da 20 a 50 |
| Max. Flow suggested (l/min)             | 24         |
| Max. Operating pressure - coupled (Mpa) | 35         |
| Operating pressure - uncoupled (mpa)    | 35         |
| Burst pressure - coupled (mpa)          | 100        |
| Burst pressure - uncoupled (mpa)        | 100        |
| Connect force (N)                       | 50         |
| Disconnect force (N)                    | 35         |
| Spillage (ml)                           | 0.33       |

## Dimensions

### METRIC

|                         |            |
|-------------------------|------------|
| Port (A)                | 9/16-18UNF |
| Overall length M+F (mm) | 78,7       |
| Length (mm)             | 61         |
| Max. diameter (mm)      | 27         |
| Weight (kg)             | 0,13       |

## Related products

| Product code | Type    | Product name     |
|--------------|---------|------------------|
| 800604101    | Maschio | M IRB14V 3/8 SAE |

## Spare kits

| Product code | Product name                     |
|--------------|----------------------------------|
| 815700216    | SPARE KIT OR VITON+BK F ISO-B 14 |

## Caps

| Product code | Product name                    |
|--------------|---------------------------------|
| 815000032    | PLASTIC PLUG F ISO-B 14 RED     |
| 815003032    | PLASTIC PLUG F ISO-B 14 BLACK** |

\*\*Product available upon request