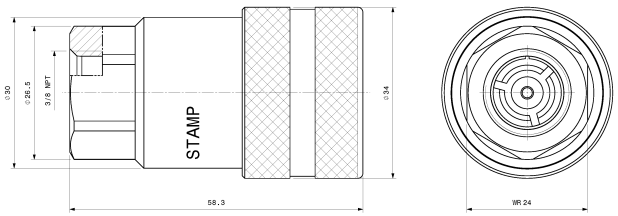
# F IR38V NPT

Codice articolo: **800101002** / **Female**




| | |
|---|---|
| **Valving style**<br>Poppet | **Body size**<br>3/8" |
| **Sealing**<br>FKM (VITON) | **Treatment**<br>Cr3 |
| **Interchange**<br>Similar couplings (IR-V) | **Connection system**<br>Pull back the sleeve and push |
| **Disconnection system**<br>Pull back the sleeve | **Material**<br>Carbon steel |
| **Locking mechanism**<br>Locking ball | **Disconnectable under pressure**<br>No |
| **Thread**<br>FEMALE THREAD NPT (ANSI B.1.20.1) | **Connectable under residual pressure**<br>No |
| **Temperature**<br>-15 / +180 °C; +5 / +356 °F | **Applications**<br>Agricultural Machinery, Agricultural Attachments, Agriculture |

| Performance | IMPERIAL |
|---|---|
| Max. Flow suggested (gpm) | 12.19 |
| Max. Operating pressure - coupled (psi) | 4350 |
| Operating pressure - uncoupled (psi) | 4350 |
| Burst pressure - coupled (psi) | 14500 |
| Burst pressure - uncoupled (psi) | 14500 |
| Connect force (lbf) | 27 |
| Disconnect force (lbf) | 7.875 |
| Spillage (ml) | 1.3 |

| Dimensions | IMPERIAL |
|---|---|
| Port (A) | 3/8" |
| Overall length M+F (in) | 3 |
| Length (in) | 2,3 |
| Max. diameter (in) | 1,34 |
| Weight (lb) | 0,49 |

## Related products

| Item code | Type | Product name |
|---|---|---|
| 800101003 | Maschio | M IR38V NPT |

## Spare kits

| Item code | Product name |
|---|---|
| 815700350 | SPARE KIT OR NBR F IR38 |

## Caps

| Item code | Product name |
|---|---|
| 815000014 | PLASTIC PLUG F ISO-A 38 RED |
| 815001014 | PLASTIC PLUG F ISO-A 38 YELLOW* |
| 815002014 | PLASTIC PLUG F ISO-A 38 BLUE* |
| 815003014 | PLASTIC PLUG F ISO-A 38 BLACK* |
| 815004014 | PLASTIC PLUG F ISO-A 38 GREEN* |
| 815005014 | PLASTIC PLUG F ISO-A 38 WHITE* |
| 815007014 | PLASTIC PLUG F ISO-A 38 ORANGE* |

**Product available upon request*

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