

LIQUIfit™ Fittings

Applications

- Suitable for water, potable liquids, and neutral gas applications: including water filtration, water coolers, coffee machines, and beverage dispensers

Features

- EPDM seal secures connection with larger surface area than standard O-rings
- Engineered polymer allows superior mechanical strength and chemical resistance
- Full stainless gripping ring eliminates the need for locking clips
- Release button protects and supports tubing

Approvals

- FDA compliant
- Meets California and Vermont <0.25% lead requirements
- NSF-51 listed for contact with food
- NSF-61 list C-Hot rated



Specifications

- Working pressure:
 - 1/4" 230 PSI from 35°F to 100°F (1.7°C to 38°C)
150 PSI at 150°F (66°C)
60 PSI at 200°F (93°C)
 - 3/8" 190 PSI from 35°F to 100°F (1.7°C to 38°C)
100 PSI at 150°F (66°C)
60 PSI at 200°F (93°C)
 - 1/2" 160 PSI from 35°F to 100°F (1.7°C to 38°C)
100 PSI at 150°F (66°C)
60 PSI at 200°F (93°C)
- Maximum torque values for NPTF threads:
 - 1/8" and 1/4" 1.0 ft. lbs. / 1.5Nm
 - 3/8" and 1/2" 2.2 ft. lbs. / 3.0Nm

Male Connectors



| Tube O.D. | Male NPTF | Nylon Part # | Pkg Qty |
|-----------|-----------|--------------|---------|
| 1/4" | 1/8" | 65055611WP2 | 10 |
| | 1/4" | 65055614WP2 | 10 |
| 3/8" | 1/4" | 65056014WP2 | 10 |
| | 3/8" | 65056018WP2 | 10 |
| 1/2" | 3/8" | 65056218WP2 | 5 |
| | 1/2" | 65056222WP2 | 5 |

Female Connectors



| Tube O.D. | Female NPTF | Nylon Part # | Pkg Qty |
|-----------|-------------|--------------|---------|
| 1/4" | 1/4" | 63155614WP2 | 10 |
| 3/8" | 3/8" | 63156018WP2 | 10 |

Faucet Connectors



| Tube O.D. | Female UNS | Nylon Part # | Pkg Qty |
|-----------|------------|--------------|---------|
| 1/4" | 7/16"-24 | 632556133WP2 | 10 |
| 3/8" | | 632560133WP2 | 10 |

Fixed Elbows



| Tube O.D. | Male NPTF | Nylon Part # | Pkg Qty |
|-----------|-----------|--------------|---------|
| 1/4" | 1/8" | 65795611WP2 | 10 |
| | 1/4" | 65795614WP2 | 10 |
| | 3/8" | 65795618WP2 | 10 |
| 3/8" | 1/4" | 65796014WP2 | 10 |
| | 3/8" | 65796018WP2 | 10 |

P