

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

