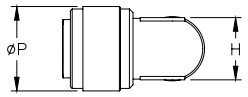
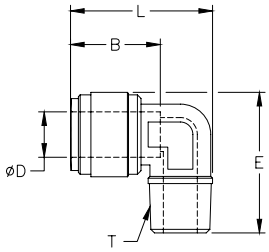
# HydroMode Potable Water Push-to-Connect Fittings

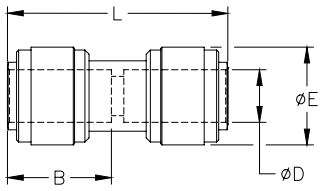
HydroMode push-to-connect male elbow fitting with acetel body and synthetic rubber o-ring. For use with polyethylene and other flexible tubing. Five fittings per package.






| HydroMode™ Male Elbow | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| *Inch Sizes - dimensions in millimeters (mm) unless otherwise noted* | | | | | | | | | | | |
| ***Part No.*** | ***Price*** | ***Size (inch)*** | ***ØD (inch)*** | ***ØP*** | ***T (NPTF)*** | ***B*** | ***E*** | ***H (inch)*** | ***L*** | ***Package Weight (lbs)*** | ***Qty. per pack*** |
| ***ME532-18N-P*** | $5.00 | 5/32 in. x 1/8 NPT | 5/32 | 15.5 | 1/8 | 14.7 | 26.4 | 11.0 (7/16) | 25.4 | 0.1 | 5 |
| ***ME14-18N-P*** | $8.25 | 1/4 in. x 1/8 NPT | 1/4 | 15.5 | 1/8 | 16.9 | 26.4 | 11.0 (7/16) | 25.6 | 0.1 | 5 |
| ***ME14-14N-P*** | $9.75 | 1/4 in. x 1/4 NPT | 1/4 | 15.5 | 1/4 | 16.9 | 31.9 | 11.0 (7/16) | 27.0 | 0.1 | 5 |
| ***ME14-38N-P*** | $11.50 | 1/4 in. x 3/8 NPT | 1/4 | 15.5 | 3/8 | 16.9 | 32.7 | 11.0 (7/16) | 28.9 | 0.1 | 5 |
| ***ME516-14N-P*** | $11.50 | 5/16 in. x 1/4 NPT | 5/16 | 20.0 | 1/4 | 17.5 | 35.2 | 14.3 (9/16) | 31.4 | 0.1 | 5 |
| ***ME38-14N-P*** | $14.50 | 3/8 in. x 1/4 NPT | 3/8 | 20.0 | 1/4 | 20.2 | 35.2 | 14.3 (9/16) | 31.8 | 0.1 | 5 |
| ***ME38-38N-P*** | $16.00 | 3/8 in. x 3/8 NPT | 3/8 | 20.0 | 3/8 | 20.2 | 35.8 | 14.3 (9/16) | 33.9 | 0.1 | 5 |
| ***ME12-38N-P*** | $21.00 | 1/2 in. x 3/8 NPT | 1/2 | 23.6 | 3/8 | 25.1 | 39.3 | 17.4 (11/16) | 39.7 | 0.1 | 5 |
| ***ME12-12N-P*** | $22.00 | 1/2 in. x 1/2 NPT | 1/2 | 23.6 | 1/2 | 25.1 | 43.3 | 17.4 (11/16) | 41.5 | 0.2 | 5 |

HydroMode push-to-connect union straight fitting with acetel body and synthetic rubber o-ring. For use with polyethylene and other flexible tubing. Five fittings per package.



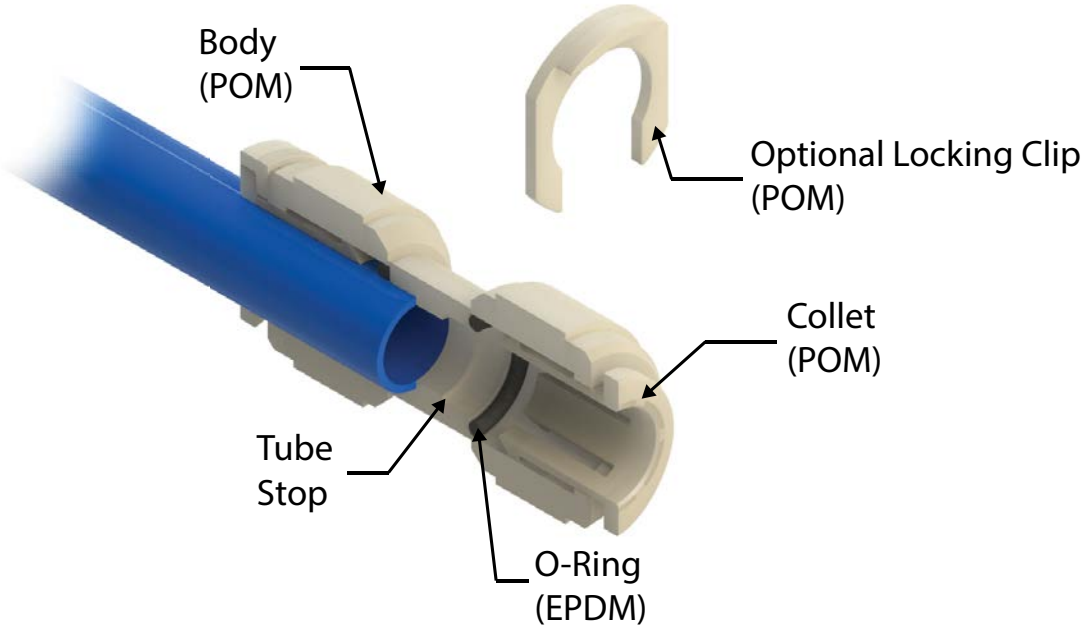
| HydroMode™ Union Straight | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| *Inch Sizes - dimensions in millimeters (mm) unless otherwise noted* | | | | | | | | |
| ***Part No.*** | ***Price*** | ***Size (inch)*** | ***ØD (inch)*** | ***B*** | ***ØE*** | ***L*** | ***Package Weight (lbs)*** | ***Qty. per pack*** |
| ***US532-P*** | $6.25 | 5/32 in. x 5/32 in. | 5/32 | 14.7 | 13.3 | 31.8 | 0.1 | 5 |
| ***US14-P*** | $8.25 | 1/4 in. x 1/4 in. | 1/4 | 16.9 | 15.5 | 36.2 | 0.1 | 5 |
| ***US516-P*** | $9.00 | 5/16 in. x 5/16 in. | 5/16 | 17.5 | 17.6 | 38.2 | 0.1 | 5 |
| ***US38-P*** | $11.00 | 3/8 in. x 3/8 in. | 3/8 | 20.2 | 20.0 | 42.9 | 0.1 | 5 |
| ***US12-P*** | $13.00 | 1/2 in. x 1/2 in. | 1/2 | 25.1 | 23.6 | 53.2 | 0.1 | 5 |

# HydroMode Potable Water Push-to-Connect Fittings

**HydroMode** push-to-connect fittings are designed to work with potable water and beverages. Installing or removing flexible tubing is quick and easy. All fittings are made of NSF approved materials with NSF-51® and NSF-61® certifications. The body and collet of the fittings are made from polyoxymethylene (POM) also known as acetal, while the o-rings are made from ethylene propylene diene monomer (EPDM) which is a type of synthetic rubber.

## Features

- Designed for potable water and beverages
- NSF-51 and NSF-61 certified
- Easy tubing installation and removal
- Optional retaining clips prevent accidental tube removal
- Fittings rated for up to 145psi at 70°C (158°F)




***Push-to-Connect Fitting Cut-away Diagram***