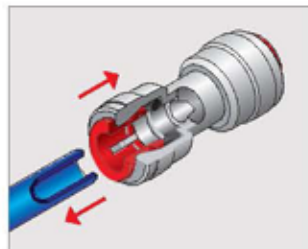
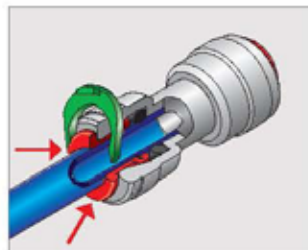
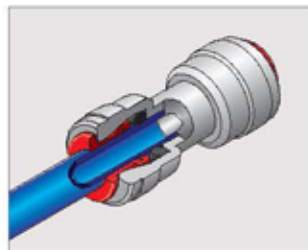
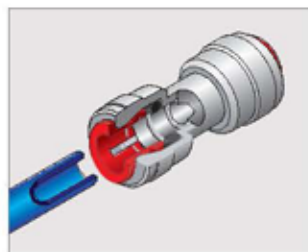
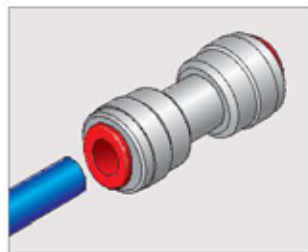


Polypropylene & Acetal Water Treatment Fittings & Valves



- Cut the tube square, clean and deburr the tube end.
- Inspect tube for any foreign material, nicks or cracks. Cut the tube back farther if necessary.

- Remove any obstructions, then gently push the tube into the fitting with a slight twist until fully inserted.
- Take care not to scratch or damage the tubing during the assembly process, as this may result in leaks later on.

- To make sure that the fitting is properly connected to the tube, pull it gently once.
- After pulling, push the tube into the fitting once more to ensure complete insertion.

- Use our Locking Clips if necessary, to eliminate any play in the fitting and tube connection.

- Make sure to completely eliminate pressure before disassembling the fitting from the tube.
- To disassemble the tube, push the clip in the direction of the fitting body and pull the tube out.

Read all instructions, precautions and warnings, prior to using BITE-FORCE® products on pressurized systems. Failure to follow all instructions, precautions, and warnings may result in bodily harm or property damage.

⚠ Warnings and Precautions

1. BITE-FORCE® Fittings are not recommended for use with liquids other than water and food or beverage products.
2. Do not disassemble or modify the individual product, as this may cause a product malfunction, leak, or failure and voids the product warranty.
3. Do not use the product where ambient temperature or fluid temperature may exceed 65°C (150°F).
4. Do not use pipe dope or other liquid thread sealers. Use only Teflon tape to seal threaded connections.
5. If your plumbed line is used as an electrical ground, you must use a jumper wire to provide continuity across plastic fittings and tubing.
6. Never press the fitting collet toward the body unless attempting to separate tubing from a fitting in an unpressurized line. The use of the BITE-FORCE® Locking Clip is advised to restrict inadvertent disassembly of connections.
7. Connecting BITE-FORCE® products to tubing or pipes other than BITE-FORCE® / Fairview is not warranted for performance. Always perform any checks and testing necessary to verify acceptable function.
8. Before making any tube connection, verify that the end of the tube has been cut squarely and there are no scratches on the tube OD within 30mm of the end.
9. When making a tube connection, occasionally a gripping of the tube may occur just as the tube begins to pass through the o-ring, although the seal is not yet made. In this case, push the tube deeply once more to complete assembly of the connection. Failure to completely seat the tube into the fitting may cause a leak.
10. When using metallic tubing, de-burr the tube ends to avoid potential cutting or other damage to the o-ring.
11. After assembling a tube connection, tug with moderate force to check for proper gripping of the tube.
12. Before disassembling tube connections, always verify that pressure has been removed from the system.
13. When disassembling tube connections, always press the collet evenly toward the body and then pull the tube. If a locking clip is used, remove the locking clip before attempting to separate a tube connection.
14. When tightening threaded fittings, use care not to over-torque the fitting as this may damage the fitting and cause a leak or failure.
15. BITE-FORCE® Push-fit fittings and valves carry a 1 year limited warranty from the date of original shipment from Fairview.