# **STAINLESS STEEL PEX**



## **CRIMP FITTINGS**



### PREMIUIM STAINLESS STEEL CRIMP PEX FITTINGS

Bosharts Stainless Steel PEX crimp fittings are premium quality and durable. They have a high corrosion resistance and are ideal for areas with high acidity and anywhere water quality is an issue. These fittings have a greater flow area for less restriction and better flow in PEX pipe installation.

#### **Durability Re-Defined:**

Bosharts series of Stainless Steel Pex Fittings are the most durable solution. This fitting series features 304 Stainless Steel, which has heightened corrosion resistance, and superior strength compared to conventional Brass and Poly Pex fittings. Boshart Stainless Steel Pex fittings also come with an industry leading 30 year warranty!

#### Increased Flow with Less Pressure:

Our team incorporated a "sweep" design into our elbows to increase flow and reduce restriction in key areas within a Pex Plumbing system. This gives you more flow with less pressure, resulting in a much more efficient system.

#### More Versatility:

Stainless Steel Pex fittings can be used in a variety of circumstances due to their material and certifications. These fittings can be used in potable water applications, as well as hydronic. They are certified to the F1807 ASTM standard to fit whatever standard pex tubing you prefer.

#### **Corrosion Resistant:**

304 grade stainless steel provides good corrosion resistance and is excellent for highly acidic and undesirable water conditions. Stainless steel is not subject to dezincification which is an issue with high zinc, yellow brass PEX fittings. While poly is not susceptible to corrosion, it is nowhere near as strong as stainless steel.

#### **Low Friction Loss:**

The unique sweep bend 90° elbow design greatly reduces turbulence and friction loss in the system. Most plumbing systems have numerous 90° elbows, traditional brass elbows have an abrupt "Square Corner" which result in much higher friction loss and reduced flow. The sweep bend elbows reduce friction loss, providing increased flow rates in the PEX system.

#### AVAILABLE IN ½, ¾ AND 1" IN 304 STAINLESS

- Elbows
- Tees
- Couplings
- Adapters
- Plugs
- Ball Valves