

# PlumBite® Push On Reducing Tee

## **Specifications**

 A heat-free method of joining Copper, CPVC, PE-RT or PEX tubing. Fittings can be removed and re-used, using the disassembly tool (sold seperately).

## **Applications**

• Commercial and residential potable and non-potable water applications

#### **Materials**

- Body-DZR Brass
- O-Ring- EPDM, Peroxide Cured
- Gripper Ring- Stainless Steel

# **Dimensions and Product Offering**

Part Code	Part Code Bulk	A -Nominal (in.)	B -Nominal (in.)	C -Nominal (in.)	D (in.)	D -Tolerance +/- (in.)
C77443LF	C76514LF	3/4	1/2	1/2	2.80	0.07
C77444LF	C76512LF	3/4	3/4	1/2	2.90	0.11
C77446LF	-	1	1	3/4	3.38	0.08
C77447LF	C76513LF	3/4	1/2	3/4	2.96	0.10

#### **Performance Specifications**

- Maximum Temperature: 180°F
- Maximum Pressure: 200 PSI
- Service: Potable Water
- Exposure to water with elevated levels of inorganic materials (including but not limited to: Cl, Na, Mg, Ca, K), especially in high temperatures and high water velocity areas, could quicken the corrosion process.

#### **Certifications/Listings/Approvals**

- NSF/ANSI/CAN 61
- NSF/ANSI/CAN 372
- NSF/ANSI 14
- IAPMO listed
- IAPMO certified for use in manufactured joints without access panels
- ASSE 1061







