

# PlumBite® Push On 90° Elbow

## 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 separately).

## 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 -(in.) | C -Tolerance +/- (in.) |
|-----------------|----------------|------------------|------------------|----------|------------------------|
| <b>C77425LF</b> | C76507LF       | 1/2              | 1/2              | 1.35     | 0.10                   |
| <b>C77426LF</b> | C76508LF       | 3/4              | 3/4              | 1.51     | 0.08                   |
| <b>C77427LF</b> | -              | 1                | 1                | 1.80     | 0.08                   |
| <b>C77428LF</b> | -              | 1-1/4            | 1-1/4            | 2.26     | 0.08                   |
| <b>C77429LF</b> | -              | 1-1/2            | 1-1/2            | 2.58     | 0.08                   |
| <b>C77430LF</b> | -              | 2                | 2                | 2.95     | 0.08                   |

## 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



|                                   |
|-----------------------------------|
| <b>Job Name</b> _____             |
| <b>Location</b> _____             |
| <b>Engineer</b> _____             |
| <b>Contractor</b> _____           |
| <b>Tag</b> _____ <b>PO#</b> _____ |

