

# PlumBite® Push On Adapters

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

## 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

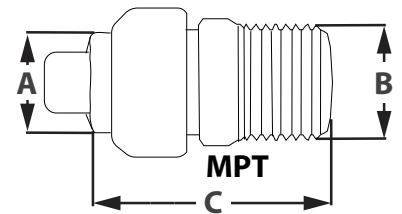
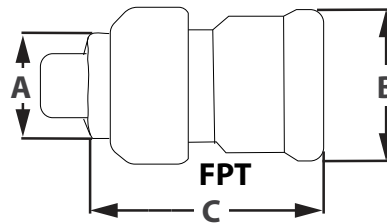


## Dimensions and Product Offering

Part Code	Part Code Bulk	A -Nominal (in.)	B -Nominal (in.)	C -(in.)	D -Tolerance +/- (in.)
<b>C77413LF</b>	C76503LF	1/2	1/2 FPT	1.60	0.01
<b>C77514LF</b>	C76504LF	3/4	3/4 FPT	1.80	0.10
<b>C77416LF</b>	C76553LF	1	1 FPT	2.05	0.03
<b>C77417LF</b>	C76505LF	1/2	1/2 MPT	1.71	0.01
<b>C77418LF</b>	C76506LF	3/4	3/4 MPT	1.85	-
<b>C77419LF</b>	-	1	1 MPT	2.01	0.06

## 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

