

PlumBite® Push On Couplings

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

Job Name _______ Location ______ Engineer ______ Contractor ______ Tag _____ PO#_____



Dimensions and Product Offering

Part Code	Part Code Bulk	A -Nominal (in.)	B -Nominal (in.)	C -(in.)	C -Tolerance +/- (in.)
C77400LF	C76500LF	1/2	1/2	1.94	0.07
C77401LF	C76501LF	3/4	3/4	2.19	0.11
C77402LF	-	1	1	2.49	0.04
C77403LF	-	1-1/4	1-1/4	3.10	0.07
C77404LF	-	1-1/2	1-1/2	3.53	0.08
C77405LF	-	2	2	3.51	0.07
C77414LF	-	1/2	1/2 PB	1.94	0.07
C77411LF	-	3/4	3/4 PB	2.19	0.11
C77412LF	_	3/4	3/4 PVC	2.37	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







