

Jones Stephens' PlumBite® Push to Connect Water Heater Connector With Ball Valve

Location Engineer	
	PO#
	Location Engineer Contractor _

Specifications

Jones Stephens' PlumBite® Push to Connect Water Heater Connectors With Ball Valves are a heat-free method of joining Copper, CPVC, PE-RT or PEX tubing, designed to save time on installation and to connect piping with relative ease and confidence. No soldering, glue, heat or external tools are required to join the pipe. Just insert the pipe and the stainless steel gripper ring, bite down, and hold the pipe tightly while the EPDM o-ring seals against leakage. Disassembly is just as fast using the optional disassembly tool, so fittings can be easily removed and re-used.

Applications

Jones Stephens' PlumBite® Push to Connect Water Heater Connectors With Ball Valves are approved for use with commercial and residential potable and non-potable water applications.

Materials

Gasket- EPDM, Peroxide Cured Valve Body- Brass

Dimensions and Product Offering

PART NO.	A NOMINAL (IN.)	B NOMINAL (IN.)	C (IN.)	C TOLERANCE +/- (IN.)
C77477LF	0.75 FIP	0.75 FIP	18.55	0.40
C76616LF	0.75 FIP	0.50 FIP	18.55	0.40
C76617LF	0.75 FIP	0.75" FIP	18.55	0.40

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

ASME A112.18.6/CSA B125.6

Vermont Act Compliant

SDWA Compliant

Lead Law Compliant

MASS Approved





