

JONES STEPHENS' PLUMBITE® PUSH TO CONNECT REPAIR COUPLINGS

Product Description

A heat-free method of joining Copper and/or CPVC tubing, designed to save time on installation and to connect piping with relative ease and confidence. No soldering, glue, heat or external tools required to join the pipe. Just insert the pipe and the stainless steel gripper ring, bite down and hold the pipe tightly which the EPDM o-ring seals against leakage. Disassembly is just as fast using the disassembly tool so fittings can be easily removed and re-used.

Product Features

- Push to Connect Joining Technology (no Soldering, Glue, Heat or External Tools Required)
- Suitable for Copper and/or CPVC Piping systems
- Reduced installation time and cost
- Can be disassembled and re-used
- Secure Connections and Seal with Stainless Steel Gripper Ring and EPDM O-Ring
- Ideal for Piping Systems Service and Repair
- Offering of 1/2" to 1" available
- Lead Free and Robust Brass Design, Certified for Potable Water Applications
- Manufacturing process includes a final cleaning process to provide a bright and uniform surface finish
- Individually packaged couplings include a removal tool* to allow installation in space-limited areas

Product Specifications

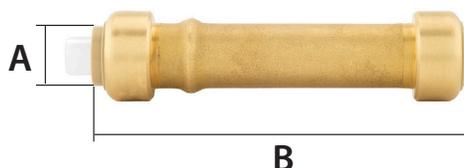
- NSF/ANSI 61 - Certification that this product does not leach harmful health contaminants into drinking water
- NSF/ANSI 372 - Certification to ensure the product lead content meets public safety standards
- NSF/ANSI 14 - Certification that plastic portion of fittings meets physical, performance, health effects and quality assurance standard requirements
- ASSE 1061 - Certified to meet the IAPMO Performance Standards for Push Fittings
- UPC and cUPC - Meet Uniform Plumbing Code Requirements
- IAPMO Certified
- IAPMO certified for use in underground applications and as manufactured joints without access panels

Performance Specifications

- Maximum Temperature - 180 degrees F
- Maximum Pressure - 200 PSI
- Service: Potable Water

Materials

- Body - DZR Brass
- O-Ring - EPDM, Peroxide Cured
- Gripper Ring - Stainless Steel
- Disassembly Tool (optional) - POM for sizes 1" and below, Stainless Steel for sizes 1-1/4" and higher



REPAIR COUPLINGS

Part Number Individually Packaged	Part Number Bulk Packaged	"A" Nominal (in.)	"B" (in.)	"B" Tolerance +/- (in.)
C77470LF	C76530LF	0.50	4.45	0.08
C77471LF	C76531LF	0.75	4.47	0.08
C77472LF	C76532LF	1.00	4.34	0.08



* Tool included to assist installation