SHARKBITE® CATALOG



SHARKBITE THE MARK OF QUALITY





LEAD-FREE/SAFETY*

All SharkBite® fittings are made of Lead Free DZR brass and exceed ASSE 1061 Section 1V, 4.1 Materials-Dezincification (DZR)-ISO 6509 standards.

*Reference Page 26 for additional information.

VERSATILE

SharkBite fittings have the versatility to transition from Copper, PEX, CPVC, PE-RT, HDPE, Polybutylene and PVC.



PROVEN AND GUARANTEED

SharkBite's quality and performance is field-proven with more than 550 million connections. SharkBite owns the entire manufacturing process, from raw brass to finished product, making SharkBite the only push-to-connect brand that can ensure a clean, leak-free connection.



NO TOOLS

No glue, solder, clamps or unions required when using SharkBite fittings, providing a quick and efficient application that saves installers time, labor, and money.



FLEXIBILITY

SharkBite fittings can be rotated even after assembly allowing for easier installation in tight places.



BEHIND-THE-WALL

SharkBite fittings are approved to be used underground and behind walls without access panels.

CERTIFICATIONS

- Fittings are certified to 200°F (93°C) max and 200 psi max
- Design certified to NSF/ANSI 61 and ASSE 1061 product standard for use in potable water and hydronic heating water distribution

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sharkbite.com

SHARKBITE CONNECTION SYSTEM

REDEFINING EFFICIENCY

For more than 20 years and with over 250 million fittings installed, SharkBite has been at the forefront of innovating solutions for helping the plumbing trade improve efficiency with enhanced jobsite performance. Being a leader through continuous innovation and providing solutions that address the challenges that plumbing professionals face every day is who we are. Whether you are repairing a water line, installing a water heater, remodeling a home or plumbing a system in a new construction job, SharkBite provides proven solutions that save time, reduce cost, and have the versatility to overcome the most difficult situations.

TOTAL SYSTEM

The SharkBite system includes a wide range of plumbing fittings, valves, PEX pipe, outlet boxes and other plumbing accessories, making it the only system that is a total end-to-end plumbing solution from meter to fixture. This means compatibility and peace of mind quality that is backed by a single manufacturer.

www.sharkbite.com

All SharkBite fittings are made of Lead Free DZR brass and exceed ASSE 1061 Section 1V, 4.1 Materials-Dezincification (DZR) - ISO 6509 standards.





PRODUCT DESCRIPTION PART NUMBER QTY/BAG

SECTION 1: THE SHARKBITE CONNECTION SYSTEM

1-A: CORE FITTINGS COUPLINGS 1/4" (3/8" OD) X 1/4" (3/8" OD) U004LF 3/8" (1/2" OD) X 3/8" (1/2" OD) U006LF 6 1/2" X 1/2" U008LF 12 3/4" X 3/4" U016LF 12 1" X 1" U020LF 6 1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately) UXL0135 1 1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately) UXL0141 1 2" X 2" (For PEX applications, stiffeners are sold separately) UXL0154 1 **REDUCING COUPLINGS** 1/4" (3/8" OD) X 1/2" U050LF 3/8" (1/2" OD) X 1/2" U009LF 6 3/4" X 1/2" U058LF 12 1" X 3/4" U060LF 6 1-1/4" X 1" (For PEX applications, stiffeners are sold separately) UXL013528 1-1/2" X 1" (For PEX applications, stiffeners are sold separately) UXL014128 1 1-1/2" X 1-1/4" (For PEX applications, stiffeners are sold separately) UXL014135 2" X 1-1/2" (For PEX applications, stiffeners are sold separately) UXL015441



SharkBite slip couplings and tees are ideal for repairing and tapping into existing rigid pipe lines. The slip feature ensures the pipe is fully engaged into the fitting when the pipe is in a fixed position. The slip end is only suitable for use with Copper and CPVC pipe.

SLIP COUPLINGS (SLIP END ONLY SUITABLE FOR COPPER AND CPVC)

Slip couplings are the most efficient way to repair a burst pipe or leak. Slip fittings simply repair by doing the job that two couplings and extra pipe used to do. Only one end of the coupling has as stop, allowing the opposite end to slide freely over the end of a pipe. The fittings can then be released with a disconnect tool and slid back onto the other end of the pipe for a successful connection and leak repair.

| 1/2" | X 1/2" | U3008LF | 3 |
|-------------------|--|---------|----|
| 3/4" | X 3/4" | U3016LF | 3 |
| 1" X 1 | и | U3020LF | 1 |
| æ | 1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately) | UXL0635 | 1 |
| LARGE DIAMETER | 1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately) | UXL0641 | 1 |
| 5 | 2" X 2" (For PEX applications, stiffeners are sold separately) | UXL0654 | 1 |
| FEM | ALE CONNECTORS | | |
| 1/4" | (3/8" OD) X 1/2" FNPT Reducing | U066LF | 6 |
| 3/8" | (1/2" OD) X 1/2" FNPT Reducing | U070LF | 6 |
| 1/2" | X 1/2" FNPT Straight | U072LF | 12 |

HOW TO INSTALL SHARKBITE PUSH-TO-CONNECT PRODUCTS



CUT:

Cut the pipe square removing rough edges and debris. Mark the pipe to the correct insertion depth.



Push pipe and fitting together up to the depth mark.



DONE.

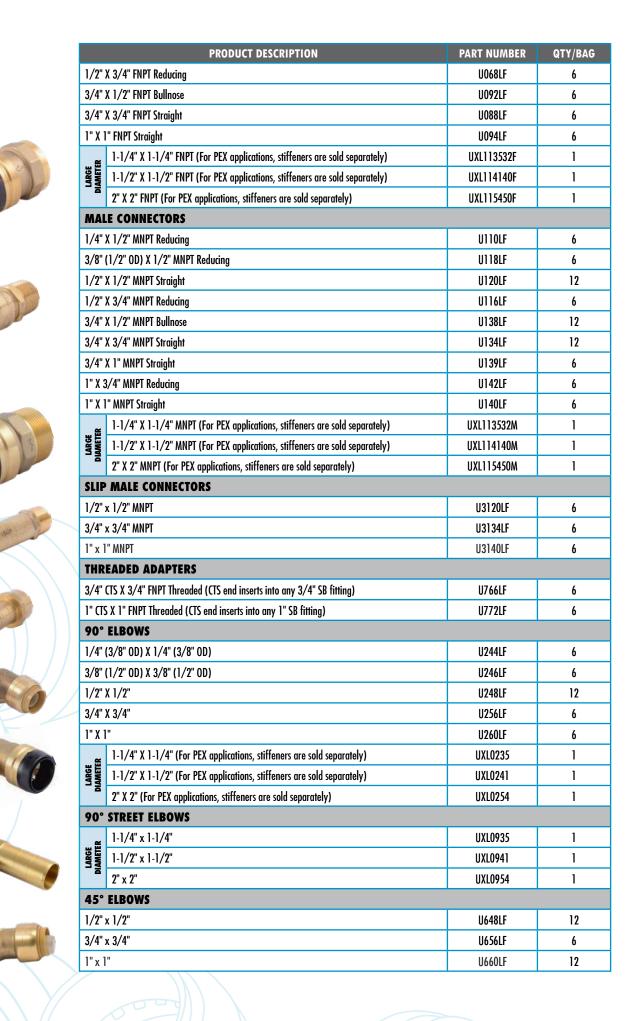




Using the disconnect clip, fittings can be easily changed, removed and reused.









| | PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|-------------------|--|-------------|---------|
| æ | 1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately) | UXL0535 | 1 |
| LARGE DIAMETER | 1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately) | UXL0541 | 1 |
| 5 | 2" X 2" (For PEX applications, stiffeners are sold separately) | UXL0554 | 1 |
| 45° | STREET ELBOWS | | |
| 1/2" x | c 1/2" CTS Tail Adapter (CTS end inserts into any 1/2" SB fitting) | U615LF | 6 |
| 3/4" x | c 3/4" CTS Tail Adapter (CTS end inserts into any 3/4" SB fitting) | U620LF | 6 |
| ∷ | 1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately) | UXL0735 | 1 |
| LARGE DIAMETER | 1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately) | UXL0741 | 1 |
| ۵ | 2" X 2" (For PEX applications, stiffeners are sold separately) | UXL0754 | 1 |
| FEM | ALE ELBOWS | | |
| 1/2") | (1/2" FNPT | U308LF | 6 |
| 3/4") | (3/4" FNPT | U314LF | 3 |
| MAL | E ELBOWS | | |
| | (1/2" MNPT | U280LF | 6 |
| - | (3/4" MNPT | U286LF | 6 |
| | UCING ELBOWS | | |
| 1/2") | (3/8" (1/2" OD) | U272LF | 12 |
| 3/4") | (1/2" | U274LF | 6 |
| 1" X 3, | | U278LF | 3 |
| | P-EAR ELBOWS | | |
| | 1/2" OD) X 1/2" FNPT | U332LF | 6 |
| | (1/2" | U249LF | 12 |
| | (1/2" FNPT | U334LF | 6 |
| _ | (3/4" FNPT | U340LF | 6 |
| | AR EAR ELBOWS | | |
| | (1/2" Hy-Ear | U335LF | 6 |
| | WASHER ELBOWS | | |
| - | 3/8" OD) X 3/8" MNPT | U276LF | 6 |
| | 3/8" OD) X 3/4" Garden Hose Nut | U2276LF | 6 |
| | (3/8" MNPT | U281LF | 6 |
| TEES | | lines: = | , |
| | 3/8" OD) X 1/4" (3/8" OD) X 1/4" (3/8" OD) | U358LF | 6 |
| | (1/2" 0D) X 3/8" (1/2" 0D) X 3/8" (1/2" 0D) | U360LF | 6 |
| | (1/2" X 1/2" | U362LF | 12 |
| | (3/4" X 3/4" | U370LF | 6 |
| 1" X 1 | | U374LF | 3 |
| GE ETER | 1-1/4" X 1-1/4" X 1-1/4" | UXL0835 | 1 |
| LARGE DIAMETER | 1-1/2" x 1-1/2" X 1-1/2" | UXL0841 | 1 |
| | 2" X 2" X 2" | UXL0854 | 1 |
| | UCING TEES | 1107.415 | , |
| 3/8" (| (1/2" OD) X 3/8" (1/2" OD) X 1/2" (1/2" X 1/4" (3/8" OD) | U364LF | 6 |
| 1 /0" 1 | | U359LF | 6 |



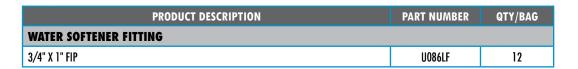
| | PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|----------------|--|-------------|---------|
| 3/4" | X 1/2" X 1/2" | U454LF | 6 |
| | X 3/4" X 1/2" | U412LF | 6 |
| | X 1/2" X 3/4" | U444LF | 6 |
| | 1" X 3/4" | U416LF | 3 |
| | 1-1/4" x 1/2" x 1-1/4" | UXL08351635 | 1 |
| | 1-1/4" x 3/4" x 1/2" | UXL08352216 | 1 |
| | 1 -1/4" x 3/4" x 3/4" | UXL08352222 | 1 |
| | 1-1/4" x 3/4" x 1" | UXL08352228 | 1 |
| | 1-1/4" x 3/4" x 1-1/4" | UXL08352235 | 1 |
| | 1-1/4" x 1" x 1/2" | UXL08352816 | 1 |
| | 1-1/4" x 1" x 3/4" | UXL08352822 | 1 |
| | 1-1/4" x 1" x 1" | UXL08352828 | 1 |
| | 1-1/4" X 1-1/4" X 1/2" | UXL08353516 | 1 |
| | 1-1/4" X 1-1/4" X 3/4" | UXL08353522 | 1 |
| | 1-1/4" X 1-1/4" X 1" | UXL08353528 | 1 |
| | 1-1/2" X 1-1/2" X 3/4" | UXL08414122 | 1 |
| | 1-1/2" x 1" x 3/4" | UXL08412822 | 1 |
| | 1-1/2" x 1" x 1" | UXL08412828 | 1 |
| æ | 1-1/2" x 1" x 1-1/2" | UXL08412841 | 1 |
| LARGE DIAMETER | 1-1/2" x 1-1/4" x 3/4" | UXL08413522 | 1 |
| RGE D | 1-1/2" x 1-1/4" x 1" | UXL08413528 | 1 |
| 5 | 1-1/2" x 1-1/4" x 1-1/4" | UXL08413535 | 1 |
| | 1-1/2" x 1-1/2" x 1/2" | UXL08414116 | 1 |
| | 1-1/2" X 1-1/2" X 1" | UXL08414128 | 1 |
| | 1-1/2" X 1-1/2" X 1-1/4" | UXL08414135 | 1 |
| | 2" x 1-1/4" x 1-1/4" | UXL08543535 | 1 |
| | 2" x 1-1/2" x 3/4" | UXL08544122 | 1 |
| | 2" x 1-1/2" x 1" | UXL08544128 | 1 |
| | 2" x 1-1/2" x 1-1/4" | UXL08544135 | 1 |
| | 2" x 1-1/2" x 1-1/2" | UXL08544141 | 1 |
| | 2" x 1-1/2" x 2" | UXL08544154 | 1 |
| | 2" x 2" x 1/2" | UXL08545416 | 1 |
| | 2" x 2" x 3/4" | UXL08545422 | 1 |
| | 2" X 2" X 1" | UXL08545428 | 1 |
| | 2" X 2" X 1-1/4" | UXL08545435 | 1 |
| | 2" X 2" X 1-1/2" | UXL08545441 | 1 |
| FEN | IALE CENTER TEES | | |
| 3/4" | x 3/4" x 3/4" (Utilizes a U766LF thread adapter) | U462LF | 3 |
| 1" x | 1" x 1" (Utilizes a U772LF thread adapter) | U464LF | 3 |

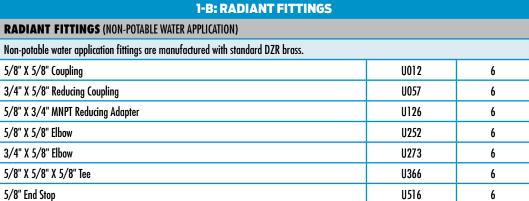


| | PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|-------------------|--|-------------|---------|
| | 1-1/4" x 1-1/4" x 1/2" FNPT Branch Tee | UXL10353515 | 1 |
| | 1-1/4" x 1-1/4" x 3/4" FNPT Branch Tee | UXL10353520 | 1 |
| | 1-1/4" x 1-1/4" x 1" FNPT Branch Tee | UXL10353525 | 1 |
| ETER | 1-1/2" x 1-1/2" x 1/2" FNPT Branch Tee | UXL10414115 | 1 |
| ARGE DIAMETER | 1-1/2" x 1-1/2" x 3/4" FNPT Branch Tee | UXL10414120 | 1 |
| LARGE | 1-1/2" x 1-1/2" x 1" FNPT Branch Tee | UXL10414125 | 1 |
| | 2" x 2" x 1/2" FNPT Branch Tee | UXL10545415 | 1 |
| | 2" x 2" x 3/4" FNPT Branch Tee | UXL10545420 | 1 |
| | 2" x 2" x 1" FNPT Branch Tee | UXL10545425 | 1 |
| FEM | ALE CENTER SLIP TEES (SLIP END ONLY SUITABLE FOR COPPER ANI | D CPVC) | |
| 1/2" | X 1/2" X 1/2" FNPT | U3482LF | 3 |
| 3/4" | X 3/4" X 3/4" FNPT | U3486LF | 3 |
| SLIP | TEES (SLIP END ONLY SUITABLE FOR COPPER AND CPVC) | | |
| 1/2" | X 1/2" X 1/2" | U3362LF | 3 |
| 3/4" | X 3/4" X 3/4" | U3370LF | 3 |
| æ | 1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately) | UXL0335 | 1 |
| LARGE DIAMETER | 1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately) | UXL0341 | 1 |
| = | 2" X 2" (For PEX applications, stiffeners are sold separately) | UXL0354 | 1 |
| SER | VICE SLIP TEE ADAPTER (SLIP END ONLY SUITABLE FOR COPPER AN | ID CPVC) | |
| 1/2" | X 1/2" X 1/2" CTS Tail Adapter Service Line Tee (CTS end inserts into any 1/2" SB fitting) | U4482LF | 6 |
| END | CAPS | | |
| 3/8" | (1/2" OD) | U512LF | 6 |
| 1/2" | | U514LF | 12 |
| 3/4" | | U518LF | 6 |
| 1" | | U520LF | 6 |
| # | 1-1/4" (For PEX applications, stiffeners are sold separately) | UXL0435 | 1 |
| LARGE DIAMETER | 1-1/2" (For PEX applications, stiffeners are sold separately) | UXL0441 | 1 |
| ^ | 2" (For PEX applications, stiffeners are sold separately) | UXL0454 | 1 |
| | ING REDUCERS (USE TO CONNECT TO SMALLER PIPE SIZES) | | |
| 3/8" | (1/2" OD) X 1/2" CTS (CTS end inserts into any 1/2" SB fitting) | U719LF | 6 |
| | (1/2" OD) X 3/4" CTS (CTS end inserts into any 3/4" SB fitting) | U721LF | 6 |
| | X 1" CTS (CTS end inserts into any 1" SB fitting) | U722LF | 6 |
| 3/4" | X 1" CTS (CTS end inserts into any 1" SB fitting) | U724LF | 6 |
| | 1-1/4" x 1/2" | UXL123516 | 1 |
| | 1-1/4" x 3/4" | UXL123522 | 1 |
| | 1-1/4" x 1" | UXL123528 | 1 |
| | 1-1/2" x 1/2" | UXL124116 | 1 |
| 푎 | 1-1/2" x 3/4" | UXL124122 | 1 |
| IAME | 1-1/2" x 1" | UXL124128 | 1 |
| LARGE DIAMETER | 1-1/2" x 1-1/4" | UXL124135 | 1 |
| 3 | 2" x 1/2" | UXL125416 | 1 |
| | 2" x 3/4" | UXL125422 | 1 |
| | 2" x 1" | UXL125428 | 1 |
| | 2" x 1-1/4" | UXL125435 | 1 |
| | 2" x 1-1/2" | UXL125441 | 1 |

























| 1-C: TRANSITION FITTINGS | 5 | |
|---|--------------------------------|-------------|
| POLYBUTYLENE TRANSITION COUPLINGS | | |
| 1/2" PB X 1/2" CTS | U4008LF | 6 |
| 3/4" PB X 3/4" CTS | U4016LF | 6 |
| PVC TRANSITION COUPLINGS | | |
| SharkBite PVC transition fittings connect Copper, PEX, CPVC, or PE-RT pipe to PVC pipe (Sch. unions, or glue. | 40, 80 and 120) without solder | ing, damps, |
| 1/2" CTS X 1/2" PVC | UIP4008 | 6 |
| 3/4" CTS X 3/4" PVC | UIP4016 | 6 |
| 1" CTS X 1" PVC | UIP4020 | 3 |
| PVC TRANSITION SLIP TEES | | |
| 1/2" CTS X 1/2" CTS X 1/2" PVC | UIP363 | 3 |
| 1/2" PVC X 1/2" PVC X 1/2" CTS | UIP364 | 3 |
| 3/4" CTS X 3/4" CTS X 3/4" PVC | UIP371 | 3 |
| 3/4" PVC X 3/4" PVC X 3/4" CTS | UIP372 | 3 |
| 1" CTS X 1" CTS X 1" PVC | UIP375 | 3 |
| 1" PVC X 1" PVC X 1" CTS | UIP376 | 3 |
| PVC SLIP COUPLINGS | | |
| 1/2" PVC X 1/2" PVC | UIP3008 | 3 |
| 3/4" PVC X 3/4" PVC | UIP3016 | 3 |
| 1" PVC X 1" PVC | UIP3020 | 2 |
| PVC MALE CONNECTORS | | |
| 1/2" PVC X 1/2" MNPT | UIP120 | 6 |
| 3/4" PVC X 3/4" MNPT | UIP134 | 6 |
| 1" PVC X 1" MNPT | UIP140 | 3 |
| PVC CAPS | ļ. | |
| 1/2" | UIP514 | 12 |
| 3/4" | UIP518 | 12 |
| 1" | UIP520 | 12 |
| PVC DEPTH GAUGE AND DISCONNECT CLIPS | | |
| 1/2" | UIP710 | 12 |
| 3/4" | UIP712 | 12 |
|]" | UIP714 | 6 |

| PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|--|-------------|---------|
| 1-D: FIRE FITTINGS ONLY SUITABLE FOR USE WITH SHARKBITE PEX | PIPE | |
| FIRE HORIZONTAL TEES | | |
| 3/4" x 3/4" x 1/2" FNPT | UF12128H | 3 |
| 1" x 3/4" x 1/2" FNPT | UF16128H | 3 |
| 1" x 1" x 1/2" FNPT | UF16168H | 3 |
| FIRE VERTICAL TEES | | |
| 3/4" x 3/4" x 1/2" FNPT | UF12128V | 3 |
| 1" x 3/4" x 1/2" FNPT | UF16128V | 3 |
| 1" x 1" x 1/2" FNPT | UF16168V | 3 |
| FIRE DROP-EAR ELBOWS | | |
| 3/4" x 1/2" FNPT | UF128U | 3 |
| 1" X 1/2" FNPT | UF168U | 3 |
| FIRE THREADED FEMALE ADAPTERS | | |
| 3/4" X 1/2" FNPT | UF128S | 3 |
| FIRE ANGLED ADAPTERS | | |
| 3/4" X 3/4" X 1/2" FNPT | UF12128A | 3 |
| FIRE FEMALE ELBOWS | | |
| 3/4" X 1/2" FNPT Left | UF128L | 3 |
| 3/4" X 1/2" FNPT Right | UF128R | 3 |
| 1" X 1/2" FNPT Left | UF168L | 3 |
| 1" X 1/2" FNPT Right | UF168R | 3 |



1-E: FLEX HOSES

The SharkBite flexible connectors are used in residential and commercial applications to easily connect pipe in any combination. The SharkBite fitting allows the installer to connect to Copper, CPVC and PEX pipe eliminating the need for an additional transition fitting.

STAINLESS STEEL BRAIDED WATER HEATER CONNECTORS

The SharkBite water heater connectors are used in residential and commercial applications to connect the hot and cold supply lines to the water heater. The connectors are available in 12", 15", 18" and 24" lengths (with and without ball valve).

| to the water floater. The conflictions are available in 12, 13, 16 and 2 | i longins (with and willoof ball valvo). | |
|--|--|----|
| 1/2" X 3/4" FIP, 12" | U3068FLEX12LF | 12 |
| 1/2" X 3/4" FIP, 15" | U3068FLEX15LF | 12 |
| 1/2" X 3/4" FIP, 18" | U3068FLEX18LF | 12 |
| 1/2" X 3/4" FIP, 24" | U3068FLEX24LF | 12 |
| 3/4" X 3/4" FIP, 12" | U3088FLEX12LF | 12 |
| 3/4" X 3/4" FIP, 15" | U3088FLEX15LF | 12 |
| 3/4" X 3/4" FIP, 18" | U3088FLEX18LF | 12 |
| 3/4" X 3/4" FIP, 24" | U3088FLEX24LF | 12 |
| STAINLESS STEEL CORRUGATED WATER HEATER CON | NECTORS | |
| 3/4" X 3/4" FIP, 12" | SS3088FLEX12LF | 12 |
| 3/4" X 3/4" FIP, 18" | SS3088FLEX18LF | 12 |
| 3/4" X 3/4" FIP, 24" | SS3088FLEX24LF | 12 |
| 3/4" x 1" FIP, 24" | SS3086FLEX24LF | 6 |
| 1" x 1" FIP, 24" | SS3094FLEX24LF | 6 |
| 1" x 3/4" FIP, 24" | SS3096FLEX24LF | 6 |
| | | |





| PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|--|----------------------------|---------|
| STAINLESS STEEL BRAIDED WATER HEATER CONNECTORS WITH BALL VA | ALVES | |
| 1/2" X 3/4" FIP, 18" | U3068FLEX18BVLF | 12 |
| 3/4" X 3/4" FIP, 18" | U3088FLEX18BVLF | 12 |
| STAINLESS STEEL CORRUGATED WATER HEATER CONNECTORS WITH BA | LL VALVES | |
| 1/2" X 3/4" FIP, 18" | SS3068FLEX18BV | 12 |
| 3/4" X 3/4" FIP, 18" | SS3088FLEX18BV | 12 |
| STAINLESS STEEL CORRUGATED WATER HEATER CONNECTORS KIT | | |
| Kit contains one $3/4"$ FIP x $3/4"$ SB x $18"$ hose, one $3/4"$ FIP x $3/4"$ SB ball valve x $18"$ hose, and one $3/4"$ disconnect clip | 24680 | 3 |
| STAINLESS STEEL BRAIDED WATER COUPLING HOSE | | |
| 1/2" X 1/2", 18" | U3008FLEX18LF | 12 |
| 3/4" X 3/4", 18" | U3016FLEX18LF | 12 |
| STAINLESS STEEL BRAIDED WATER SOFTENER CONNECTOR | | |
| The SharkBite water softener hose can be used for connection of new water softeners or replacements and 3/4" SharkBite x 1" FIP swivel nut connectors makes for quick and easy installation. | ent of existing connectors | |
| 3/4" X 1" FIP, 24" | U3086FLEX24LF | 6 |

1-F: STOPS & FIXTURE SUPPLY FITTINGS

Connecting supply lines to fixtures and appliances using SharkBite stops & fixture supply fittings brings the speed and convenience of push-to-connect connections to the final phase of your plumbing jobs. Regular and chrome plated fittings are now available, including the newest 1/2" X 1/4" (3/8" OD) SharkBite stop valves. Stops in 1/2" X 3/8" or 1/4" compression sizes are also available. With these SharkBite push-to-connect fittings, stop valves and the 5' lengths or 50' coils of 1/4" (3/8" OD) PEX pipe, it's easy to make risers the exact length needed for connecting fixtures and appliances. No more problems with flexible lines that are too long or too short.



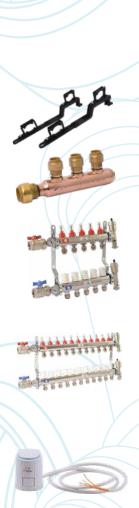
| ANGLE STOPS | | |
|--|--------------|----|
| 1/2" X 3/8" Compression | 23036-0000LF | 12 |
| 1/2" X 3/8" Compression Loose Key | 24731LF | 6 |
| 1/2" X 1/4" (3/8" OD) | 23048-0000LF | 6 |
| 1/2" X 1/4" (3/8" OD) Loose Key | 24733LF | 6 |
| 1/2" X 1/4" Compression | 23336-0000LF | 6 |
| STRAIGHT STOPS | | |
| 1/2" X 3/8" Compression | 23037-0000LF | 12 |
| 1/2" X 3/8" Compression Loose Key | 24732LF | 6 |
| 1/2" X 1/4" (3/8" OD) | 23049-0000LF | 6 |
| 1/2" X 1/4" (3/8" OD) Loose Key | 24734LF | 6 |
| 1/2" X 1/4" Compression | 23337-0000LF | 6 |
| TEE STOPS | | |
| 1/2" X 1/2" X 1/4" Compression | 24983 | 6 |
| 1/2" X 1/2" X 3/8" Compression | 24984 | 6 |
| 3/4" X 3/4" X 1/4" Compression | 24985 | 6 |
| 3/4" X 3/4" X 3/8" Compression | 24986 | 6 |
| 1/2" X 1/2" X 1/4" (3/8" OD) | 24987 | 6 |
| DUAL OUTLET STOP | | |
| 1/2" Angle Stop X 3/8" X 3/8" OD Comp Dual Outlet Stop | 25558LF | 6 |

^{*}Click Seal® is a registered trademark of Fluidmaster, Inc.

| PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|--|-------------|---------|
| DUAL TEE STOP VALVE ADAPTERS | | |
| $Insert\ onto\ stub-out\ then\ fit\ any\ of\ the\ eight\ Shark Bite\ stop\ valves\ to\ create\ any\ combination\ design and the study of\ the \ eight\ Shark Bite\ stop\ valves\ to\ create\ any\ combination\ design and\ the \ th$ | ed. | |
| 1/2" CTS X $1/2$ " CTS X $1/2$ " (CTS ends insert into any $1/2$ " SB fitting. Recommended use with Angle/Straight Stops.) | U782LF | 6 |
| STOP VALVE CONNECTORS | | |
| 1/4" (3/8" OD) X 3/8" Compression Stop Valve Connector (Converts 3/8" comp stop to SharkBite) | U3523LF | 6 |
| 1/4" (3/8" OD) X 1/4" Compression Nut | U3524LF | 6 |
| STOP VALVE TEE ADAPTERS | | |
| 1/4" (3/8" OD) X 1/4" (3/8" OD) X 3/8" Compression | U3358LF | 6 |
| 1/4" (3/8" OD) X 1/4" (3/8" OD) X 1/4" (3/8" OD) Tube | U4358LF | 6 |
| FAUCET CONNECTORS | | |
| 1/4" (3/8" OD) X 1/2" NPSM | U3525LF | 6 |
| TOILET CONNECTORS | | |
| 1/4" (3/8" OD) X 7/8" Ballcock Threads Toilet Connector | U3531LF | 6 |
| 1/4" (3/8" OD) X 7/8" Ballcock Threads Toilet Elbow | U3537LF | 6 |
| ANGLE STOP SUPPLY LINES | | |
| 1/2" X 7/8" Ballcock Click Seal® Toilet Connector x 12"* | 24656 | 6 |
| 1/2" X 1/2" NPSM ClickSeal® Faucet Connector x 20"* | 24657 | 6 |

1-G: ADDITIONAL PRODUCTS

MANIFOLDS WITH PUSH-TO-CONNECT BRANCHES Manifolds are traditionally used in PEX systems, but this SharkBite manifold will also allow for easy incorporation into Copper or CPVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plumbing system. All manifolds have a 1" trunk with 3/4" tube inlets and outlets and 1/2" push-to-connect ports (2" on center). Manifold Bracket Set (for 1"-1.5" diameter manifolds) 1 25484Z 3/4" x 1/2" Outlet 3-Port Manifold - Open 25552LF 3 3/4" x 1/2" Outlet 3-Port Manifold - Closed 25553LF 3 3/4" x 1/2" Outlet 4-Port Manifold - Open 25554LF 3 3/4" x 1/2" Outlet 4-Port Manifold - Closed 25555LF 3 RADIANT HEATING MANIFOLDS (1" FNPT X 1/2" SHARKBITE PEX LOOPS) 3 Loop 24930 4 Loop 24931 24932 1 5 Loop 1 6 Loop 24933 7 Loop 24934 1 8 Loop 24935 1 9 Loop 24936 1 24937 1 10 Loop 1 11 Loop 24938 24939 1 12 Loop 24940 1 13 Loop SHARKBITE RADIANT MANIFOLD ACTUATORS (4-WIRE, WITH END SWITCH) SharkBite Radiant Manifold Actuator 24963





| PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|--|------------------------------------|----------------|
| WATER HAMMER ARRESTORS | | |
| Provides maintenance-free, continuous protection against water hammer. Can be positioned connectors allow the arrestor to be installed in seconds, even on wet pipe. | vertically or horizontally and th | ie SHARKBITE |
| 1/2" Residential | 22630LF | 1 |
| 1/2" Commercial | 22631LF | 1 |
| 3/4" Residential | 22632LF | 1 |
| 1" Commercial | 22633LF | 1 |
| STUB OUT ELBOWS | | |
| The SharkBite stub-out elbows come with pre-fitted mounting brackets that provide four fixe (studs, joists and subfloors) by simply rotating or repositioning the mounting bracket. | ed installation positions on all w | ooden surfaces |
| 1/2" SB X 1/2" Copper Tube 8" Length | U351LFA | 6 |
| PRESSURE GAUGES | | |
| 1/2" SB Tee with Pressure Gauge | 24436 | 1 |
| 3/4" SB Tee with Pressure Gauge | 24438 | 1 |
| 3/4" SB Pressure Gauge in Retail Packaging | 24438A | 5 |
| 1" SB Tee with Pressure Gauge | 24440 | 1 |
| 1/2" CTS Pressure Gauge (inserts into any 1/2" SB fitting) | 24442 | 1 |
| 3/4" CTS Pressure Gauge (inserts into any 3/4" SB fitting) | 24444 | 1 |
| TEMPERATURE GAUGES | | |
| 1/2" SB Tee with Temperature Gauge | 24437 | 1 |
| 3/4" SB Tee with Temperature Gauge | 24439 | 1 |
| 1" SB Tee with Temperature Gauge | 24441 | 1 |
| 1/2" CTS Temperature Gauge (inserts into any 1/2" SB fitting) | 24443 | 1 |
| 3/4" CTS Temperature Gauge (inserts into any 3/4" SB fitting) | 24445 | 1 |
| PUSH-TO-CONNECT HOME RUN MANIFOLDS | | |
| 12 Port with Brass Valves | PM012SB | 1 |
| | PM024SB | 1 |

| 1-H: KITS | | | | |
|---|------------------------|-----------------|--|--|
| WATER HEATER INSTALLATION KITS (KITS INCLUDE 2 SHARKBITE CONNECTOR FITTINGS AND A DISCONNECT CLIP) | | | | |
| 1/2" X 3/4" FNPT | 22604LF | 12 | | |
| 3/4" X 3/4" FNPT | 22441LF | 12 | | |
| CONTRACTOR KITS (KIT INCLUDES TOOLBOX) | | | | |
| Kit Contains 2 each (U008LF, U016LF, U058LF, U072LF, U088LF, U120LF, U134LF, U248LF, U256LF) and 1 each (U362LF, U370LF, U514LF, U518LF, U710, U711, U713 and U702) | 22486LF | 1 | | |
| Contractor Tool Box Only | U3001A | 1 | | |
| FAUCET CONNECTION KIT IN BAGGED PACKAGING (FAUCET KITS COME WITH 2 FAUCET CONNECTORS, 2 ANGLE STOPS, AND 1 COIL OF 10' 1/4" WHITE PEX PIPE) | | | | |
| Faucet Connector with Angle Stop | 25087 | 3 | | |
| Faucet Connector with Straight Stop | 25538 | 3 | | |
| TOILET CONNECTION KIT IN BAGGED PACKAGING (TOILET KITS COME WITH 1 TO COIL OF 5^{\prime} 1/4" WHITE PEX PIPE.) | TOILET CONNECTOR, 1 AN | GLE STOP, AND 1 | | |
| Toilet Connector with Angle Stop | 25088 | 6 | | |
| Toilet Connector with Straight Stop | 25539 | 3 | | |
| ICE MAKER CONNECTION KIT IN BAGGED PACKAGING (ICE MAKER KITS COME WITH 1 SERVICE SLIP TEE, 1 ANGLE STOP, 1 VALVE CONNECTOR, 10' 1/4" WHITE PEX PIPE) | | | | |
| Ice Maker Connector with Angle Stop | 25024 | 1 | | |

| PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG | |
|--|-------------------------|-----------------|--|
| DISHWASHER INSTALLATION KIT IN BAGGED PACKAGING (DISHWASHER KIT COMES WITH 1 DUAL OUTLET STOP, 1 STOP VALVE CONNECTOR, 1 DISHWASHER ELBOW, 1 GARDEN HOSE NUT) | | | |
| Dishwasher Installation Kit | 25568 | 3 | |
| SHOWER/TUB INSTALLATION KIT IN BAGGED PACKAGING | | | |
| KIT Contains 2 Drop Ear Elbows, 2 Female Connectors, 2 Female Elbows and 1 Disconnect Clip | 25567 | 3 | |
| WATER FILTER INSTALLATION KIT IN BAGGED PACKAGING (WATER FILTER & CONNECTOR, AND 1 DISCONNECT CLIP) | IT COMES WITH 1 SLIP CO | OUPLING, 1 MALE | |
| Kit Contains 1 - 3/4" Slip Connector, 1 - 3/4" Male Connector, and 1 - 3/4" Disconnect Clip | 25561 | 6 | |
| Kit Contains 1 - 1" Slip Connector, 1 - 1" Male Connector, and 1 - 1" Disconnect Clip | 25562 | 6 | |
| ICE MAKER OUTLET BOX | | | |
| 1/2" SB X 1/4" Compression | 25096 | 1 | |
| 1/2" SB X 1/4" Compression with Water Hammer Arrestor | 25097 | 1 | |
| WASHING MACHINE OUTLET BOX | | | |
| 1/2" SB X 3/4" MHT | 25098 | 1 | |
| 1/2" SB X 3/4" MHT with Water Hammer Arrestor | 25099 | 1 | |
| FACEPLATE REPLACEMENTS | | | |
| Ice Maker Box Replacement Faceplate for 25032, 25033, 25096, 25097 | 25478 | 1 | |
| Washing Machine Box Replacement Faceplate for 24763, 25031, 25098, 25099 | 25464 | 1 | |
| WASHING MACHINE VALVES | | | |
| 1/2" X 3/4" MHT Straight Valve | 25559LF | 6 | |
| 1/2" X 3/4" MHT Angle Valve | 25560LF | 6 | |

| | 1-I: T00LS | | | |
|-------------------|---|---------|----|--|
| DEB | URR & GAUGE TOOLS | | | |
| Use fo | or 1/4", 3/8", 1/2", 5/8", 3/4" and 1" copper and CPVC pipe | U702 | 1 | |
| LARGE DIAMETER | Use for 1-1/4", 1-1/2", 2" | UXLG03 | 1 | |
| DISC | ONNECT CLIPS | | | |
| 1/4" | | U706 | 12 | |
| 3/8" | | U708 | 24 | |
| 1/2" | | U710 | 24 | |
| 5/8" | | U3712 | 24 | |
| 3/4" | | U712 | 24 | |
| 1" | | U714 | 12 | |
| DISC | ONNECT TONGS | | | |
| 1/2" | | U711 | 1 | |
| 3/4" | | U713 | 1 | |
| 1" | | U715 | 1 | |
| DE-MOUNT CLIPS | | | | |
| æ | 1-1/4" | UXLDC35 | 1 | |
| LARGE DIAMETER | 1-1/2" | UXLDC41 | 1 | |
| = | 2" | UXLDC54 | 1 | |



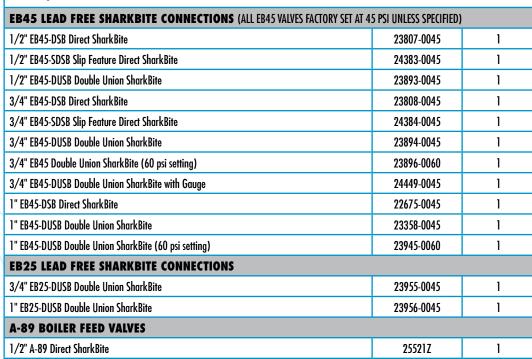


| | PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|-------|----------------------------|-------------|---------|
| LAR | GE DIAMETER PEX STIFFENERS | | |
| æ | 1-1/4" | SBTL35 | 1 |
| LARGE | 1-1/2" | SBTL41 | 1 |
| 5 | 2" | SBTL54 | 1 |
| WR | AP FOR FITTING BURIAL | | |
| 10′ x | 2" X 0.02" Silicone Wrap | 25406 | 1 |

SECTION 2: SHARKBITE VALVES

2-A: PRESSURE REGULATING VALVES

The innovative, labor reducing EB45 and the EB25 pressure regulating valves are available with double union and direct SharkBite connectors. The EB45 is factory set at 45 or 60 psi and is adjustable to 10-70 psi. The EB25 is set at 45 psi and features a twist cap with a numerical pressure indicator for easy one-man adjustment.





2-B: THERMOSTATIC MIXING VALVES

Direct or double union SharkBite push-to-connect connectors provide a simplified, time and labor saving installation. Heatguard valves deliver water at a safe $120^{\circ}F$ ($49^{\circ}C$) or lower from all outlets, while allowing the thermostat to be set at a germ-killing $140^{\circ}F$ ($60^{\circ}C$) or higher which aids in preventing the growth of legionella bacteria in the water heater. The higher tank temperature means hot water demands can be satisfied longer. Every valve is tested for performance and includes a unique adjuster tool that minimizes tampering with the valve setting. Rugged, simple construction incorporates a precise engineered polymer piston and the latest in thermostatic technology.

| HG110-D LEAD FREE (ASSE 1017, 1069, & 1070, CSA B 125.3. DISTRIBUTION AND IN-LINE) | | | |
|--|-------|---|--|
| 1/2" HG110-D with Integrated SharkBite Connections and Integral Checks | 24548 | 1 | |
| 3/4" HG110-D with Integrated SharkBite Connections and Integral Checks | 24549 | 1 | |
| 1/2" HG110-D with SharkBite Union Connections | 24504 | 1 | |
| 3/4" HG110-D with SharkBite Union Connections | 24505 | 1 | |
| HG160 LEAD FREE (ASSE 1069 & 1070, CSA B 125.3. IN-LINE) | | | |
| 1/2" HG160 with SharkBite Connections | 24529 | 1 | |
| 3/4" HG160 with SharkBite Connections | 24530 | 1 | |

| PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|--|-------------|---------|
| HG110-HX | | |
| 3/4" HG110-HX with SharkBite Connections and Integral Checks | 24867 | 1 |

| 2-C: BALL VALVES | | | | |
|---|--------------|----|--|--|
| BALL VALVES | | | | |
| 1/2" X 1/2" | 22222-0000LF | 12 | | |
| 3/4" X 3/4" | 22185-0000LF | 12 | | |
| 1" X 1" | 22223-0000LF | 6 | | |
| 1-1/4" | UXLBV35 | 1 | | |
| 1-1/4 1-1/2" | UXLBV41 | 1 | | |
| 2" | UXLBV54 | 1 | | |
| BALL VALVES WITH FNPT CONNECTORS | į. | | | |
| 1/2" X 1/2" FNPT | 22182-0000LF | 6 | | |
| 3/4" X 3/4" FNPT | 22186-0000LF | 6 | | |
| 1" X 1" FNPT | 22187-0000LF | 3 | | |
| BALL VALVES WITH DRAIN/VENT | | | | |
| 1/2" x 1/2" x 1/8" NPSM Drain Thread | 22304-0000LF | 12 | | |
| 3/4" x 3/4" 1/8" NPSM Drain Thread | 22305-0000LF | 12 | | |
| 1" x 1" 1/8" NPSM Drain Thread | 22306-0000LF | 6 | | |
| BALL VALVE WITH DRAIN/VENT AND MOUNTING BRACKET | | | | |
| 1/2" x 1/2" 1/8" NPSM Drain Thread | 24615-0000LF | 12 | | |
| 3/4" x 3/4" 1/8" NPSM Drain Thread | 24616-0000LF | 6 | | |
| 1" x 1" 1/8" NPSM Drain Thread | 24617-0000LF | 6 | | |
| 1/8" NPSM | 24377 | 1 | | |
| SLIP BALL VALVE (ONLY SUITABLE FOR COPPER AND CPVC) | | | | |
| 1/2" x 1/2" | 24735LF | 6 | | |
| 3/4" x 3/4" | 24736LF | 6 | | |
| l" x l" | 24737LF | 3 | | |

| 2-D: PVC BALL VALVES | | |
|----------------------|---------|---|
| PVC BALL VALVES | | |
| 3/4" PVC X 3/4" CTS | 25550LF | 6 |
| 1" PVC X 3/4" CTS | 25551LF | 6 |

| 2-E: CHECK VALVES | | |
|---|--------------|---|
| CHECK VALVES | | |
| 1/2" X 1/2" | U2008-0000LF | 6 |
| 3/4" X 3/4" | U2016-0000LF | 6 |
| 1" X 1" | U2020-0000LF | 3 |
| DUAL CHECK VALVES (ASSE 1024 & CSA B64.6) | | |
| 3/4" BF1, Dual Check, SharkBite Inlet & Outlet | BF13434SB | 1 |
| 1" BF1, Dual Check, SharkBite Inlet & Outlet | BF10101SB | 1 |
| 1" X 3/4" BF5, Dual Check, Meter Swivel Nut Inlet, SharkBite Outlet | BF5M0134SB | 1 |
| 1-1/4" X 1" BF5, Dual Check, Meter Swivel Nut Inlet, SharkBite Outlet | BF5M1401SB | 1 |



























| PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG | |
|--|-------------|---------|--|
| 2-F: TEMPERATURE & PRESSURE RELIEF VALVES | | | |
| T&P RELIEF VALVES | | | |
| 3/4" NCLX-5LX with SharkBite Outlet Connection | 24609-0150 | 1 | |

| 2-G: GENERAL SUPPLY VALVES | | |
|---|---------|----|
| GATE VALVE WITH DRAIN | | |
| 1/2" x 1/2" | 24634LF | 12 |
| 3/4" x 3/4" | 24635LF | 12 |
| HOSE BIBBS | | |
| 1/2" x 3/4" MHT 90 Deg Hose Bibb — Quarter Turn | 24620LF | 6 |
| 3/4" x 3/4" MHT 90 Deg Hose Bibb — Quarter-Turn | 24621LF | 6 |
| 1/2" x 3/4"MHT 90 Deg Hose Bibb — Multi-Turn | 24626LF | 6 |
| 3/4" x 3/4" MHT 90 Deg Hose Bibb - Multi-Turn | 24627LF | 6 |
| 1/2" x 3/4" MHT No-Kink 45 Deg Hose Bibb — Quarter Turn | 24630LF | 6 |
| 3/4" x 3/4" MHT No-Kink 45 Deg Hose Bibb — Quarter-Turn | 24631LF | 6 |
| 1/2" x 3/4" MHT No-Kink 45 Deg Hose Bibb — Multi-Turn | 24632LF | 6 |
| 3/4" x 3/4" MHT No-Kink 45 Deg Hose Bibb - Multi-Turn | 24633LF | 6 |
| GARDEN VALVES | | |
| 1/2" x 3/4" MHT | 24622LF | 6 |
| 3/4" x 3/4" MHT | 24623LF | 6 |
| ANTI-SIPHON FROST-FREE SILLCOCK | | |
| 1/2" x 3/4" MHT 8" | 24628LF | 4 |
| 1/2" x 3/4" MHT 10" | 24629LF | 4 |
| 1/2" x 3/4" MHT 12" | 24636LF | 4 |
| 1/2" x 3/4" MHT 15" | 24637LF | 4 |
| 1/2" x 3/4" MHT 18" | 24638LF | 4 |

SECTION 3: SHARKBITE PEX BARB FITTINGS

3-A: PEX BARB CORE FITTINGS

The SharkBite PEX/Barb Connection System is the best option for connecting PEX pipe in water distribution systems when lower material cost is desired. Robustly constructed with Lead Free DZR brass, the SharkBite barb fittings are corrosion resistant. With a wide range of fittings, manifolds, valves, clamp rings, crimp rings, ball valves and tools available, the SharkBite PEX/Barb Connection System is perfect for your next plumbing project.

| COUPLINGS | | | | |
|-------------------|--------|---------|----|--|
| 3/8" | c 3/8" | UC006LF | 10 | |
| 1/2" | x 1/2" | UC008LF | 25 | |
| 5/8" | x 5/8" | UC012LF | 10 | |
| 3/4" | c 3/4" | UC016LF | 25 | |
| l" x l | 11 | UCO20LF | 10 | |
| æ | 1-1/4" | UC0135 | 20 | |
| LARGE DIAMETER | 1-1/2" | UC0141 | 20 | |
| 5 | 2" | UC0154 | 15 | |

| | PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|-------------------|-----------------------|-------------|---------|
| RED | UCING COUPLINGS | | |
| 3/8" | X 1/2" | UCO09LF | 10 |
| 1/2" | X 3/4" | UCO58LF | 25 |
| 3/4" | X 5/8" | UCO57LF | 10 |
| 3/4" | X 1" | UCO60LF | 25 |
| | 1-1/4" x 3/4" | UC013522 | 20 |
| | 1-1/4" x 1" | UC013528 | 20 |
| LARGE DIAMETER | 1-1/2" x 3/4" | UC014122 | 15 |
| PA | 1-1/2" x 1" | UC014135 | 20 |
| | 1-1/2" x 1-1/4" | UC014135 | 20 |
| | 2" x 1-1/2" | UC015441 | 20 |
| THR | EADED FEMALE ADAPTERS | | |
| 1/2" | X 3/4" FNPT | UC068LF | 25 |
| 1/2" | X 1/2" FNPT | UCO72LF | 25 |
| 3/4" | X 3/4" FNPT | UC088LF | 25 |
| 1" X 1 | " FNPT | UC094LF | 10 |
| THR | EADED MALE ADAPTERS | | |
| 3/8" | X 1/2" MNPT | UC118LF | 10 |
| 1/2" | X 1/2" MNPT | UC120LF | 25 |
| 1/2" | X 3/4" MNPT | UC116LF | 25 |
| 3/4" | X 1/2" MNPT | UC138LF | 25 |
| 3/4" | X 3/4" MNPT | UC134LF | 25 |
| 3/4" | X 1" MNPT | UC139LF | 10 |
| 1" X 3 | 3/4" MNPT | UC142LF | 10 |
| 1" X 1 | " MNPT | UC140LF | 10 |
| SWE | AT FEMALE ADAPTERS | | |
| 1/2" | X 1/2" | UC600LF | 25 |
| 3/4" | X 3/4" | UC606LF | 25 |
| 1" X 1 | " | UC605LF | 10 |
| SWE | AT MALE ADAPTERS | | |
| 1/2" | X 1/2" | UC607LF | 25 |
| 3/4" | X 3/4" | UC608LF | 25 |
| 1" X 1 | u . | UC609LF | 10 |
| ELB | DWS | | |
| 3/8" | X 3/8" | UC246LF | 10 |
| 1/2" | X 1/2" | UC248LF | 25 |
| 3/4" | X 3/4" | UC256LF | 25 |
| 1" X 1 | | UC260LF | 10 |
| | " x 1-1/4" | UC0235 | 10 |
| 1-1/2 | ." x 1-1/2" | UC0241 | 10 |
| 2" x 2 | yı | UC0254 | 10 |
| RED | UCING ELBOWS | | |
| 1/2" | X 3/8" | UC272LF | 10 |
| 1/2" | X 3/4" | UC274LF | 25 |
| 3/4" | X 5/8" | UC273LF | 10 |















| | PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|-------------------|-------------------------|-------------|---------|
| DRO | PP-EAR ELBOWS | | |
| 1/2" | X 1/2" FNPT Drop Ear | UC334LF | 25 |
| | X 3/4" FNPT Drop Ear | UC340LF | 25 |
| 3/4" | X 1/2" FNPT Drop Ear | UC342LF | 25 |
| ADA | PTER ELBOWS | | |
| 1/2" | X 1/2" MNPT | UC280LF | 25 |
| 1/2" | X 3/4" MNPT | UC278LF | 25 |
| 3/4" | X 3/4" MNPT | UC286LF | 25 |
| 3/4" | X 3/4" Female Sweat | UC626LF | 25 |
| 3/4" | X 3/4" Male Sweat | UC628LF | 25 |
| TEES | S | | |
| 3/8" | X 3/8" X 3/8" | UC360LF | 10 |
| 1/2" | X 1/2" X 1/2" | UC362LF | 25 |
| 3/4" | X 3/4" X 3/4" | UC370LF | 25 |
| 1" X | I"X I" | UC374LF | 10 |
| ~ | 1-1/4" | UC0835 | 10 |
| LARGE DIAMETER | 1-1/2" | UC0841 | 5 |
| - 5 | 2" | UC0854 | 5 |
| BUL | LNOSE TEES | | |
| 1/2" | X 1/2" X 3/4" Bull Nose | UC408LF | 25 |
| 3/4" | X 3/4" X 1" Bull Nose | UC413LF | 10 |
| RED | UCING TEES | | |
| 3/8" | X 3/8" X 1/2" | UC364LF | 10 |
| 1/2" | X 3/8" X 3/8" | UC452LF | 10 |
| 1/2" | X 1/2" X 3/8" | UC363LF | 10 |
| 1/2" | X 3/8" X 1/2" | UC434LF | 10 |
| 3/4" | X 3/4" X 3/8" | UC417LF | 10 |
| 3/4" | X 3/4" X 1/2" | UC412LF | 25 |
| 3/4" | X 1/2" X 1/2" | UC454LF | 25 |
| 3/4" | X 1/2" X 3/4" | UC444LF | 25 |
| 1" X : | 3/4" X 3/4" | UC414LF | 10 |
| 1" X | 1" X 1/2" | UC415LF | 10 |
| 1" X | 1" X 3/4" | UC416LF | 10 |
| 1" X : | 3/4" X 1" | UC418LF | 10 |

| | PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|-------------------|---|-------------|------------|
| | 1-1/4" x 1" x 1" | UC08352828 | 10 |
| | 1-1/4" "x 1-1/4" x 1/2" | UC08353516 | 10 |
| | 1-1/4" x 1-1/4" x 3/4" | UC08353522 | 10 |
| | 1-1/4" x 1-1/4" x 1" | UC08353528 | 10 |
| | 1-1/2" x 1-1/2" x 1" | UC08413528 | 5 |
| ~ | 1-1/2" x 1-1/2" x 1/2" | UC08414116 | 5 |
| LARGE DIAMETER | 1-1/2" x 1-1/2" x 3/4" | UC08414122 | 10 |
| - 3 | 1-1/2" x 1-1/2" x 1"′ | UC08414128 | 5 |
| | 1-1/2" x 1-1/2" x 1-1/4" | UC08414135 | 5 |
| | 2" x 2" x 1/2" | UC08545416 | 5 |
| | 2" x 2" x 3/4" | UC08545422 | 5 |
| | 2" x 2" x 1" | UC08545428 | 5 |
| | 2" x 2" x 1-1/2" | UC08545441 | 5 |
| SWI | VEL ADAPTERS | | |
| 3/8" | X 3/8" NPSM | UC527LF | 10 |
| 1/2" | X 1/2" NPSM | UC526LF | 2 5 |
| 1/2" | X 3/4" NPSM | UC534LF | 25 |
| 3/4" | X 3/4" NPSM | UC530LF | 25 |
| 3/4" | X 1" NPSM | UC529LF | 10 |
| 1" X 1 | " NPSM | UC594LF | 10 |
| SWI | VEL ELBOWS | | |
| 3/8" | X 1/2" NPSM | UC531LF | 10 |
| /2" | X 1/2" NPSM | UC532LF | 25 |
| SWI | VEL TOILET CONNECTION ELBOWS | | |
| 1/2" | X 7/8" BC Straight | UC528LF | 10 |
| 3/8" | X 7/8" BC Elbow | 23068LF | 6 |
| 1/2" | X 7/8" BC Elbow | 23067LF | 6 |
| PLU | GS | | |
| 3/8" | | UC512LF | 10 |
| 1/2" | | UC514LF | 25 |
| 3/4" | | UC518LF | 25 |
| 1" | | UC520LF | 10 |
| æ | 1-1/4" | UC0435 | 40 |
| LARGE DIAMETER | 1-1/2" | UC0441 | 30 |
| _ | 2" | UC0454 | 20 |
| | 3-B: PEX BARB TRANSITION FITT | TINGS | |
| POL | YBUTYLENE TRANSITION COUPLINGS (WITH PB (RIMP RING) | | |
| 3/8" | | UC4006LF | 10 |
| 1/2" | | UC4008LF | 25 |
| 3/4" | | UC4016LF | 25 |
| | | | |



| TINGS | |
|-------------------------|--|
| | |
| g solution when corrosi | on may effec |
| | |
| UP008 | 25 |
| | 25 |
| UP020 | 25 |
| | |
| UP058 | 25 |
| UP060 | 25 |
| | |
| UP120 | 25 |
| UP134 | 25 |
| UP140 | 25 |
| UP138 | 25 |
| | |
| UP248 | 25 |
| UP256 | 25 |
| UP260 | 25 |
| | |
| UP280 | 25 |
| | |
| UP274 | 25 |
| | |
| UP360 | 10 |
| UP362 | 25 |
| UP370 | 25 |
| UP374 | 25 |
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| UP416 | 25 |
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| UP527 UP532 | 10 25 |
| | UP058 UP060 UP120 UP134 UP140 UP138 UP248 UP256 UP260 UP280 UP274 UP360 UP362 UP370 |



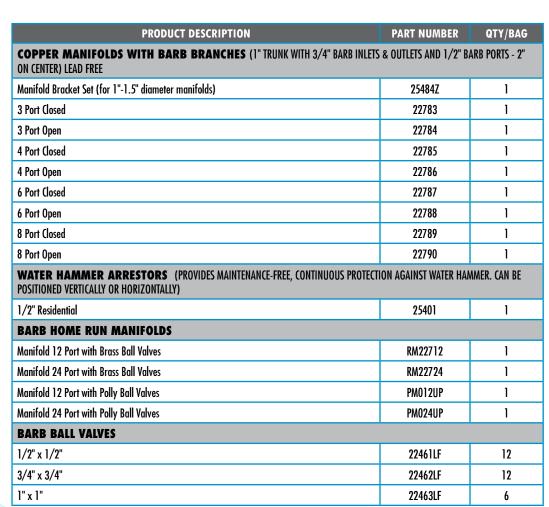
| PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG |
|-------------------------------|-------------|---------|
| 3-D: PEX BARB FIRE FITTINGS | | |
| FIRE HORIZONTAL TEES | | |
| 3/4" x 3/4" x 1/2" FNPT | UCF12128H | 1 |
| 1" x 3/4" x 1/2" FNPT | UCF16128H | 1 |
| 1" x 1" x 1/2" FNPT | UCF16168H | 1 |
| FIRE VERTICAL TEES | | |
| 3/4" x 3/4" x 1" FNPT | UCF12128V | 1 |
| 1" x 3/4" x 1/2" FNPT | UCF16128V | 1 |
| 1" x 1" x 1/2" FNPT | UCF16168V | 1 |
| FIRE DROP-EAR ELBOWS | | |
| 3/4" x 1/2" FNPT | UCF128U | 1 |
| 1" X 1/2" FNPT | UCF168U | 1 |
| FIRE THREADED FEMALE ADAPTERS | | |
| 3/4" X 1/2" FNPT | UCF128S | 1 |
| FIRE ANGLED ADAPTERS | | |
| 3/4" X 3/4" X 1/2" FNPT | UCF12128A | 1 |
| FIRE FEMALE ELBOWS | | |
| 3/4" X 1/2" FNPT Left | UCF128L | 1 |
| 3/4" X 1/2" FNPT Right | UCF128R | 1 |
| 1" X 1/2" FNPT Left | UCF168L | 1 |
| 1" X 1/2" FNPT Right | UCF168R | 1 |

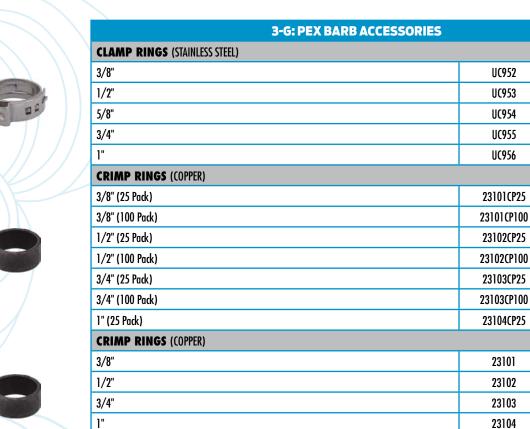


| 3-E: PEX BARB STOPS & FIXTURE SUPPLY FITTINGS | | | | | |
|---|---------|----|--|--|--|
| PEX CHROME PLATED QUARTER TURN ANGLE STOPS | | | | | |
| 1/2" X 3/8" OD Compression (Quarter Turn) | 23058LF | 24 | | | |
| 1/2" X 1/4" OD Compression (Quarter Turn) | 23056LF | 6 | | | |
| PEX CHROME PLATED QUARTER TURN STRAIGHT STOPS | | | | | |
| 3/8" X 3/8" (Quarter Turn) | 23382LF | 6 | | | |
| 1/2" X 3/8" OD Compression (Quarter Turn) | 23057LF | 24 | | | |
| PEX CHROME PLATED STRAIGHT STOPS | | | | | |
| 1/2" X 3/8" Compression | 23059LF | 24 | | | |
| 1/2" X 3/8" | 23062LF | 6 | | | |
| 1/2" X 1/2" MPT | 23061LF | 6 | | | |
| 1/2" X 1/2" | 23063LF | 12 | | | |
| PEX CHROME PLATED ANGLE STOPS | | | | | |
| 1/2" X 3/8" Compression | 23060LF | 12 | | | |
| 1/2" X 3/4" MHT | 23064LF | 6 | | | |
| PEX CHROME PLATED ANGLE DUAL OUTLET STOPS | | | | | |
| 1/2" X 3/8" X 3/8" Compression Angle Stop | 23066LF | 6 | | | |

| 3-F: PEX BARB ADDITIONAL PRODUCTS COPPER STUBOUT ELBOWS (ALL COPPER STUBOUT ELBOWS ARE LEAD FREE) 1/2" X Closed (4" X 8") 22791 12 | | | | |
|--|-------|---|--|--|
| COPPER STUBOUT ELBOWS (ALL COPPER STUBOUT ELBOWS ARE LEAD FREE) | | | | |
| 1/2" X Closed (4" X 8") 22791 12 | | | | |
| 3/8" X 1/2" (4" X 4") | 23069 | 6 | | |
| 1/2" X 1/2" (4" X 4") | 23070 | 6 | | |









| PRODUCT DESCRIPTION | PART NUMBER | QTY/BAG | | |
|---|-------------|---------|--|--|
| PEX BEND SUPPORTS, SUSPENSION CLAMPS AND INSULATORS | | | | |
| 3/8" J Hook PEX Pipe Clamp (10 Pack) | 23065 | 12 | | |
| 1/2" J Hook PEX Pipe Clamp (10 Pack) | 23220 | 12 | | |
| 1/2" J Hook PEX Pipe Clamp (100 Pack) | 232207100 | 5 | | |
| 3/4" J Hook PEX Pipe Clamp (10 Pack) | 23221 | 12 | | |
| 1/2" Insulated Suspension Clamp (10 Pack) | 23071A10 | 6 | | |
| 3/4" Insulated Suspension Clamp (10 Pack) | 23072A10 | 6 | | |
| 1" Insulated Suspension Clamp (10 Pack) | 23073A10 | 6 | | |
| 1/2" Pipe Insulator (10 Pack) | 23074A10 | 6 | | |
| 3/4" Pipe Insulator (10 Pack) | 23075A10 | 6 | | |
| 1" Pipe Insulator (10 Pack) | 23076A10 | 6 | | |
| 1/2" Polymer Bend Support with mounting bracket | 23050 | 12 | | |
| 3/4" Polymer Bend Support | 23051 | 6 | | |
| 1/2" Metal Pipe Support | 23053 | 12 | | |
| 3/4" Metal Pipe Support | 23054 | 12 | | |
| RADIANT INSTALLATION COMPONENTS | | | | |
| 1/2" PEX Wire Mesh Installation Clips (25 Pack) | 25485Z25 | 1 | | |
| 1/2" PEX Foam Insulation Twist Clips (25 Pack) | 25486Z25 | 1 | | |
| 1/2" PEX Conduit Slab Support | 25490Z | 10 | | |

| 3-H: PEX BARB TOOLS | | | | |
|--|--------|---|--|--|
| PEX CRIMP TOOLS | | | | |
| 1/2", 3/4" PEX Combo Crimp Tool | 23251 | 1 | | |
| 3/8", 1/2", 3/4" PEX Pocket Crimp Tool | 23383 | 1 | | |
| PEX CRIMP TOOL KIT | | | | |
| 3/8", 1/2", 3/4", 1" PEX Crimp Ring Tool Kit (Crimp Ring Gauge included) | 23100 | 1 | | |
| 1-1/4", 1-1/2", 2" Crimp Tool | 24675 | 1 | | |
| PEX CLAMP TOOLS | | | | |
| PEX Clamp Tool One-hand Operation | UC961 | 1 | | |
| PEX Clamp Tool Standard Handles | 23081 | 1 | | |
| PEX PIPE CUTTER | | | | |
| PEX Pipe Cutter | U701 | 1 | | |
| CRIMP RING GAUGE | | | | |
| 3/8", 1/2", 3/4", 1" PEX Crimp Ring Gauge | 23080 | 6 | | |
| CRIMP RING REMOVAL TOOL | | | | |
| PEX Crimp Ring Removal Tool | 23055 | 6 | | |
| PEX DECOILER | | | | |
| PEX Decoiler | UFH034 | 1 | | |







Health/Safety

No glue, solder, or solvents required for the connection process, which keeps potentially dangerous chemicals out of plumbing systems. Additionally, SharkBite PEX Pipe eliminates the need for open flames in the house that could be a potential fire hazard. There is no risk of copper traces in water from breakdown of pipe that has been linked to heart disease and Alzheimer's.



Versatile

SharkBite PEX Pipe can be installed in dry or wet conditions.

SharkBite PEX Pipe can lend itself to many applications due to its physical properties of flexibility, reliability and installation ease such as hydronic heating, fire protection, etc.



Chlorine Resistance

SharkBite PEX Pipe is tested to the highest level of chlorine resistance standards, testing at 100% chlorine at 140°F.



Proven and Guaranteed

SharkBite PEX Pipe has been around for more than 35 years with over 12 Billion feet of pipe installed worldwide.



Freeze Resistant

SharkBite PEX Pipe is freeze resistant as the pipe can expand and contract as water freezes and thaws within the pipe.



Able to bend pipe around corners which removes the need for 45° or 90° elbows in certain situations. SharkBite's new coiling process increases the flexibility of our coiled pipe even more.



Cost Effective

SharkBite PEX Pipe is substantially more cost effective than Copper pipe—SharkBite PEX Pipe costs a third of the price of Copper. SharkBite PEX Pipe is a fixed cost as prices don't fluctuate daily like Copper pipe.

PROUDLY AMERICAN MADE



SHARKBITE PEX – CERTIFICATIONS



NSF/ANSI 14 NSF/ANSI 61



ASTM F 876



ASTM F 877



CSA B137.5



AWWA C904



UL 1821

SharkBite PEX Pipe is an cost effective piping solution approved for use in both hot and cold plumbing installations. Meeting the highest chlorine resistance standards and utilizing the most energy efficient manufacturing processes, our PEX pipe is proudly produced in Alabama. We own our manufacturing process from start to finish, so every piece of SharkBite PEX Pipe is guaranteed from concept to delivery.

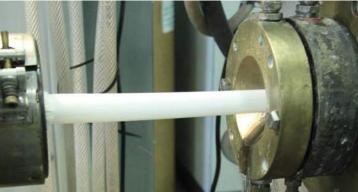
PEX pipe was introduced to North America in 1984 based on European market success, and was tested extensively for durability and material performance. All USA-installed PEX pipe must meet the qualification requirements as specified in the ASTM PEX Standards. SharkBite PEX Pipe can bend up to six times the outside diameter of the pipe—which is the maximum bend radius recommended by PEX pipe manufacturers.

SharkBite PEX Pipe can be used in a variety of applications including:

- Domestic plumbing
- · Fire suppression systems (residential fire sprinklers)
- Municipal water service pipe for use in underground applications
- Radiant heating systems for suspended floor systems or in slab construction
- Snow and ice melt systems for sidewalks, driveways, entrances, and ramps
- Turf conditioning for greenhouses, golf courses, and sports fields
- · Water reuse and reclamations systems

DISCOVER THE FLEXIBILITY OF SHARKBITE PEX PIPE.







APPROVALS: The SharkBite pipe with and without oxygen barrier is approved for use in all model codes in the US and Canada, for use in hydronic and potable water systems, and is certified to the following standards: ASTM F876, ASTM F877, CSA B137.5 and AWWA C904.

| 4-, | A: POTABLE W | ATER PEX PIPE | | | |
|-----------------------------|--------------|---------------|------------|----|----------|
| PEX PIPE (COILS) | WHITE | RED | BLUE | | |
| 1/4" (3/8" OD) 50' | U850W50 | | | 1 | \$20.00 |
| 1/4" (3/8" OD) 100' | U850W100 | | | | \$40.00 |
| 3/8" 50' | U855W50 | | | 1 | \$22.50 |
| 3/8" 100′ | U855W100 | U855R100 | U855B100 | 1 | \$45.00 |
| 1/2" 25′ | U860W25W | U860R25W | U860B25W | 1 | \$12.50 |
| 1/2" 50' | U860W50W | U860R50W | U860B50W | 1 | \$25.00 |
| 1/2" 100′ | U860W100W | U860R100W | U860B100W | 1 | \$50.00 |
| 1/2" 300′ | U860W300W | U860R300W | U860B300W | 1 | \$150.00 |
| 1/2" 500′ | U860W500W | U860R500W | U860B500W | 1 | \$250.00 |
| 1/2" 1000′ | U860W1000W | U860R1000W | U860B1000W | 1 | \$500.00 |
| 3/4" 25′ | U870W25W | U870R25W | U870B25W | 1 | \$22.50 |
| 3/4" 50′ | U870W50W | U870R50W | U870B50W | 1 | \$45.00 |
| 3/4" 100′ | U870W100W | U870R100W | U870B100W | 1 | \$90.00 |
| 3/4" 300′ | U870W300W | U870R300W | U870B300W | 1 | \$270.00 |
| 3/4" 500′ | U870W500W | U870R500W | U870B500W | 1 | \$450.00 |
| 1" 100′ | U880W100W | U880R100W | U880B100W | 1 | \$160.00 |
| 1" 300′ | U880W300W | U880R300W | U880B300W | 1 | \$480.00 |
| 1" 500′ | U880W500W | U880R500W | U880B500W | 1 | \$800.00 |
| 1-1/4" 100′ | U885W100 | | | 1 | \$300.00 |
| 1-1/2" 100′ | U890W100 | | | 1 | \$450.00 |
| 2" 100′ | U895W100 | | | 1 | \$850.00 |
| PEX PIPE (STRAIGHT LENGTHS) | WHITE | RED | BLUE | | |
| 1/4" (3/8" OD) 5' | U850W5 | | | 20 | \$2.00 |
| 3/8" 5' | U855W5 | | | 10 | \$2.25 |
| 3/8" 10′ | U855W10 | | | 10 | \$4.50 |
| 1/2" 2′ | U860W2 | U860R2 | U860B2 | 60 | \$2.00 |
| 1/ 2 " 5′ | U860W5 | U860R5 | U860B5 | 10 | \$2.50 |
| 1/2" 10′ | U860W10 | U860R10 | U860B10 | 10 | \$5.00 |
| 1/2" 20′ | U860W20 | U860R20 | U860B20 | 10 | \$10.00 |
| 3/4" 2′ | U870W2 | U870R2 | U870B2 | 30 | \$3.60 |
| 3/4" 5′ | U870W5 | U870R5 | U870B5 | 10 | \$4.50 |
| 3/4" 10′ | U870W10 | U870R10 | U870B10 | 10 | \$9.00 |
| 3/4" 20′ | U870W20 | U870R20 | U870B20 | 10 | \$18.00 |
| 1" 5' | U880W5 | U880R5 | U880B5 | 5 | \$8.00 |
| 1" 10′ | U880W10 | U880R10 | U880B10 | 5 | \$16.00 |



SECTION 4: SHARKBITE PEX PIPE



| PRODUCT DESCRIPTION | PART NUMBER | PART NUMBER | PART NUMBER | PACK/ QTY | LIST PRICE |
|---------------------|-------------|-------------|-------------|--------------|------------|
| 1" 20' | U880W20 | U880R20 | U880B20 | 5 | \$32.00 |
| 1-1/4" 20' | U885W20 | | | 5 | \$60.00 |
| 1-1/2" 20' | U890W20 | | | 5 | \$90.00 |
| 2" 20' | U895W20 | | | 3 | \$170.00 |

| PRODUCT DESCRIPTION | PART NUMBER | PACK/ QTY | LIST PRICE |
|--|----------------|--------------|-----------------|
| 4-B: SPECIAL APPLICATION PEX | PIPE | | |
| RECLAIMED WATER PEX PIPE (PURPLE COILS) FOR USE WITH NON-POTABLE WATER APPLICATIONS AND SHALL NOT BE INSTALLED IN UV-EXPOSED ENVIRONMENTS | RECLAIMED | | |
| SharkBite reclaimed water PEX is cross-linked polyethylene pipe for gray water, rainwater harve tured with a purple color background, the pipe meets color code requirements of national and stalines. SharkBite reclaimed water PEX is manufactured and available in $1/2$ " to 1". | | | |
| 1/2" 100′ | U860P100 | 1 | \$60.00 |
| 1/2" 300′ | U860P300 | 1 | \$180.00 |
| 3/4" 100′ | U870P100 | 1 | \$110.00 |
| 3/4" 300′ | U870P300 | 1 | \$330.00 |
| 1" 100′ | U880P100 | 1 | \$190.00 |
| 1" 300′ | U880P300 | 1 | \$570.00 |
| OXYGEN BARRIER PEX PIPE (ORANGE COILS) | OXYGEN BARRIER | | |
| Use for radiant floor and hydronic heating applications. The oxygen diffusion barrier is applied to the pipe wall in hydronic heating applications. This prevents corrosion of ferrous metal parts in the | | oxygen perm | neation through |
| 3/8" 100′ | U8550100 | 1 | \$70.00 |
| 3/8" 300′ | U8550300 | 1 | \$210.00 |
| 3/8" 500′ | U8550500 | 1 | \$350.00 |
| 1/2" 100′ | U8600100 | 1 | \$70.00 |
| 1/2" 300′ | U8600300 | 1 | \$210.00 |
| 1/2" 500' | U8600500 | 1 | \$350.00 |
| 1/2" 1000′ | U86001000 | 1 | \$700.00 |
| 5/8" 300′ | U8650300 | 1 | \$300.00 |
| 3/4" 100′ | U8700100 | 1 | \$130.00 |
| 3/4" 300′ | U8700300 | 1 | \$390.00 |
| 3/4" 500' | U8700500 | 1 | \$650.00 |
| 3/4" 1000′ | U87001000 | 1 | \$1,300.00 |
| 1" 100′ | U8800100 | 1 | \$225.00 |
| 1" 300′ | U8800300 | 1 | \$675.00 |
| 1" 500′ | U8800500 | 1 | \$1,125.00 |
| OXYGEN BARRIER PEX PIPE (ORANGE STRAIGHT LENGTHS) | OXYGEN BARRIER | | |
| 1/2" 20' | U860020 | 10 | \$14.00 |
| 3/4" 20' | U870020 | 10 | \$26.00 |
| 1" 20′ | U880020 | 5 | \$45.00 |
| 1" 20' | U880020 | 5 | \$45.00 |





SHARKBITEPUSH-TO-CONNECT FITTINGS

- The SharkBite push-to-connect range is made from Lead Free DZR brass and all products were converted as of October 2012.
- The standard material versions of SharkBite push-to-connect fittings are no longer in production, but we do continue to offer a small range of 5/8" fittings in standard material, specifically intended for radiant heating applications. As a running change, these fittings will be converted to Lead Free in due course.
- Our SharkBite 2XL large Diameter fittings have been Lead Free since their introduction in February 2011.

SHARKBITE PEX/BARB FITTINGS

- Our PEX/barb range is made from Lead Free DZR brass and all products were converted as of October 2012.
- We have also implemented an extended range of engineered polymer barb fittings.





As of January 2014 a new Federal law came into effect that introduced a similar requirement across the whole country.

More information is available on our websites at:

www.cashacme.com

www.sharkbite.com

In this document, products are marked "Lead Free" or "Non-Potable" as applicable.

- "Lead Free" indicates that a product is suitable for use in an application that is anticipated or intended to deliver water for human consumption.
- "Non-Potable" designates that a product is only suitable for applications that are not anticipated or intended to deliver water for human consumption.

If a product is not marked "Lead Free" or "Non-Potable" it is either:

- Not designed to come into contact with water (e.g. tools, crimp rings, pipe hangers), or
- It is a replacement part or component for a valve or piece of Original Equipment, where it is necessary for the function of that valve or equipment to use the identical specification component with which it was originally designed and certified.

* A device is defined as Lead Free if its wetted surface has a weighted average lead content not exceeding 0.25%.



LIMITED WARRANTY

SHARKBITE, CASH ACME, AND HOLDRITE PRODUCTS

WHAT DOES THIS WARRANTY COVER?

Subject to conditions outlined in this statement, RWC (in the USA, Reliance Worldwide Corporation and in Canada, Reliance Worldwide Corporation (Canada) Inc.) warrants to owners of real property in the United States and Canada that SharkBite and Cash Acme products, when used and installed in accordance with the requirements set forth, shall be free from defects in material and workmanship for the applicable Warranty Period. This Limited Warranty is in effect for installations made after January 1, 2018 and is applicable to products installed in the country in which they were purchased.

Proof of purchase is required to validate the Warranty Period. If proof of purchase is not available, the Warranty Period commencement shall default to the date of manufacture for each product. If the product suspected of a defect does not have a clear date of manufacture on it, a proof of purchase will be required

WHAT ARE THE CONDITIONS OF THIS WARRANTY?

1. All products must be installed in accordance with all then applicable codes, good plumbing practice, in accordance with any local, state, provincial or federal requirements, and installed in a potable water or radiant heating application unless a non-potable water service is specifically allowed for in the pertinent product literature.

2. The installer must use construction techniques compliant with then applicable codes to install the product and use the product within the design parameters specified in any installation guidelines and technical notes for the applicable system. This shall include field pressure testing prior to concealing with concrete or by other means and wrapping any brass fitting when buried. Failure to install RWC products according to manufacturer's installation instruction will void all applicable warranties and may result in severe water damage.
3. Products must at all times be used in a manner consistent with their intended use and be used in installations and environments acceptable to their material and design specifications, including not being installed in a system that may operate at temperatures or at pressures that exceed the approved ratings which can be found on the product, packaging or installation instructions.

4. Additional product specific conditions of this Limited Warranty and the Warranty Period are documented in the section entitled "HOW LONG DOES THE LIMITED WARRANTY COVERAGE LAST AND WHAT OTHER SPECIFIC CONDITIONS EXIST FOR EACH PRODUCT?". 5. Without limiting the foregoing, this Limited Warranty does not apply and you do not have a right of reimbursement if the product failure or resulting damage is caused by: (a) evidence of tampering, mishandling, neglect, abuse, accidental damage, freeze damage (it is expressly understood that failure as a result of any freezing fluids within the pipes does not constitute a defect in material or workmanship and shall not be covered by this warranty) or unauthorized modifications or repairs that cause damage to warranted products; (b) exposure to harmful, unauthorized, or unanticipated chemicals or substances or corrosive water conditions; (c) exposure to ultraviolet light; (d) faulty installation including failure to follow proper burial instructions; (e) damage from abnormal operating conditions including exposure pressures and temperatures beyond the specified operating range: (f) failure to properly test and pass common testing methods (including pressure testing) after the installation and before the product or system is put in service; (g) components not manufactured or sold by RWC; or (h) acts of nature such as earthquakes, fire, flood or lightning.

6. Although RWC provides a plumbing system to facilitate a complete installation, other manufacturers pipe and/or fittings may be installed in any given installation provided manufacturing of the pipe and/or fittings demonstrates compliance with the applicable ASTM/CSA standards, and the product has been certified by a recognized third-party testing agency. The RWC product in the given installation will continue to be covered under this Limited Warranty although limits on Warranty Period may apply. RWC will be responsible only for proven defects in material or workmanship in RWC products. Problems in products manufactured by another company should be reported to that manufacturer.

HOW DO YOU GET SERVICE?

In order to be eligible for service under this Limited Warranty you must return the defective product to RWC for inspection and testing within thirty (30) days after detection of alleged failure or defect occurring within applicable Warranty Period (with shipping charges prepaid) to the original place of purchase. If the alleged defect involves a connection or joint with a RWC product, the fitting must be returned with a section of the pipe still inserted.

You must include the model number of the product (if available), the original date of purchase, proof of purchase and the nature of the alleged product failure or defect. Products returned without shipping charges prepaid will be refused. For questions or inquiries, in the U.S. call 1(877)700-4242 and in Canada 1(888)820-0120.

WHAT WILL RWC DO?

If, after inspection, we find that a product covered by this Limited Warranty has failed due to a defect in material or workmanship during the specified Warranty Period, we will repair or replace, at our sole option, free of charge, the defective product during normal working hours and through a place of business as determined by RWC.

Not withstanding anything to the contrary in this Limited Warranty, if RWC determines that any damages to the real property in which a defective product was installed were the direct result of a leak or failure caused by a defect in material or workmanship in any RWC product covered by this Limited Warranty and occurring within the first ten years after date of purchase or during the applicable Warranty Period, whichever is shorter, and if reasonable steps were taken to promptly limit or stop the effects of such leak or failure as soon as it was discovered, then RWC will reimburse the property owner for the reasonable costs of repairing or replacing such damaged real property to include flooring, drywall and painting and other real property damaged by the leak directly caused by the allegedly defective RWC product when the RWC SharkBite Connection System product was installed by a licensed professional plumbing contractor. Except as specified above or otherwise specifically authorized in writing by RWC, RWC shall not pay for any costs or expenses for transportation, relocation, labor, repairs or any other work associated with removing and/or returning failed or defective products or installing replacement products.

This shall constitute the sole and exclusive remedy for any defective product.

WHAT DOES THIS LIMITED WARRANTY NOT COVER?

RWC shall not be responsible for any other incidental, indirect, contingent, special or consequential damages, including without limitation, economic loss, lost profits or the cost of repairing or replacing other property which is damaged if these warranted products do not work properly, other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, adverse chemical environments, or any other circumstances over which RWC has no control. This limitation applies even if RWC could have foreseen or has been advised of the possibility of these damages. This Limited Warranty shall be invalidated by any abuse, misuse, misapplication or improper installation of the product. Any remaining warranty coverage may not be assigned or transferred after the period ending ten years following the installation. RWC does not guarantee or in any way warrant the integrity or workmanship of the contractor/installer.

MISCELLANEOUS

Some States/Provinces do not allow limitations on how long an implied warranty lasts, and some States/Provinces do not allow the exclusion or limitation of incidental or consequential damages. Therefore, the above limitations may not apply to you. This Limited Warranty gives you specific legal rights, and you may have other rights that vary from State/Province to State/Province. You should consult applicable State/Provincial laws to determine your rights.

SO FAR AS IS CONSISTENT WITH APPLICABLE STATE/ PROVINCIAL/FEDERAL LAW, THE EXPRESS WARRANTY SET FORTH HEREIN IS THE ONLY WARRANTY GIVEN BY RWC WITH RESPECT TO THE SHARKBITE® AND CASH ACME® PRODUCTS AND RWC MAKES NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND HEREBY SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

This Limited Warranty and any claims arising from breach of contract, breach of warranty, tort, or any other claim arising from sale or use of RWC's products shall be governed and construed under the laws of the State of Georgia. No action on the part of RWC under this Limited Warranty shall be construed as an admission of liability of that the product is not fit for its intended use.

| CLASSIFICATION | PRODUCT CATEGORY | LIMITED WARRANTY PERIOD | COMMENTS |
|------------------------------------|--|-------------------------------|--|
| SharkBite Connection Systems | SharkBite Brass and Poly PEX Barb Fittings in conjunction with SharkBite PEX Pipe and SharkBite Rings/ Clamps | Twenty-Five (25) Years | SharkBite PEX Pipe Only - ASTM F876/CSA B137.5 SharkBite Copper Crimp Rings – ASTM F1807 or F2159 Stainless Steel Clamp Rings – ASTM F2098 |
| | SharkBite EvoPEX Fittings in conjunction with SharkBite PEX Pipe | Twenty-Five (25) Years | SharkBite PEX Pipe Only - ASTM F876/CSA B137.5 |
| | SharkBite Universal Push-To-Connect Fittings in conjunction with SharkBite PEX Pipe | Twenty-Five (25) Years | SharkBite PEX Pipe Only - ASTM F876/CSA B137.5 |
| | SharkBite Universal Push-To- Connect Fittings and SharkBite Large Diameter Push-To-Connect Fittings in Application with Copper, PEX, CPVC and/or PE-RT | Twenty-Five (25) Years | Must be used with: Copper–ASTM B 88 hard drawn copper tube K, L, and M PEX–ASTM F876/CSA B137.5 CPVC–ASTM D2846 or CSA B137.6 PE-RT–ASTM F2769 |
| | SharkBite Universal Push-To- Connect Fittings and SharkBite Large Diameter Push-To-Connect Fittings in Application with HDPE | Five (5) Years | Must be used with: • HDPE SDR-9 ASTM D2737 |
| | SharkBite PEX Pipe | Twenty-Five (25) Years | If used with: • ASSE 1061, ASTM F1807, ASTM F2098, and/or ASTM F2159 Fittings |
| | SharkBite Brass PEX Barb Fittings/ Copper Manifold | Five (5) Years | If used with PEX Pipe and Clamps/Rings that conform to: PEX – ASTM F876/CSA B137.5 Copper Crimp Rings – ASTM F1807 Stainless Steel Clamp Rings – ASTM F2098 |
| | SharkBite Poly PEX Barb Fittings | Five (5) Years | Must be used with Non-SharkBite PEX Pipe and Clamps/ Rings that conform to: PEX – ASTM F876/CSA B137.5 Copper Crimp Rings – ASTM F2159 Stainless Steel Clamp Rings – ASTM F2098 |
| SharkBite, Cash Acme, and | SharkBite EvoPEX Fittings | Five (5) Years | Must be used on Non-SharkBite PEX Pipe that conform to ASTM F876/CSA B137.5 |
| HOLDRITE Products | SharkBite Home Run Manifolds | Ten (10) Years | Must be installed per installation instructions |
| | SharkBite Tools | One (1) Year | From date of purchase; used in accordance with instructions |
| | SharkBite and Cash Acme Thermostatic Mixing Valves | Five (5) Years | Must be installed per installation instructions |
| | Other SharkBite and Cash Acme Valves | Two (2) Years | Must be installed per installation instructions |
| | SharkBite Accessories (Ball Valves, Supply Hoses, Supply Stops, Supply Valve Box Systems, Kits, Manifolds, etc.) | Two (2) Years | Must be installed per installation instructions |
| | SharkBite Quick-Connect POM Plastic Fittings | One (1) Years | Must be used with: Polyethylene, Nylon, PEX, and Soft Copper (must be round and in good condition) |
| | HOLDRITE Pipe Support Products | One (1) Years | Must be installed per installation instructions |
| | HOLDRITE Testrite | One (1) Years | Must be installed per installation instructions |
| | HOLDRITE Hydroflame Pro | One (1) Years | Must be installed per installation instructions |



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| 22185-0000LF15 | 23103CP2522 | 24732LF10 | SS3068FLEX18BV10 | U454LF | U860R1000W26 |
| 22186-0000LF15 | 23103CP10022 | 24733LF10 | SS3086FLEX24LF 9 | U462LF | U860W226 |
| 22187-0000LF15 | 23104 | 24734LF10 | SS3088FLEX18BV10 | U464LF | U860W526 |
| 22222-0000LF15 | 23104CP2522 | 24735LF15 | SS3088FLEX18LF 9 | U512LF7 | U860W1026 |
| 22223-0000LF15 | 23220 | 24736LF15 | SS3088FLEX24LF 9 | U514LF7 | U860W2026 |
| 22304-0000LF15 | 23220Z100 | 24737LF | U004LF | U5168 | U860W25W |
| 22305-0000LF15 | 23221 | 24867 | U006LF | U518LF | U860W50W |
| 22306-0000LF15 | 23251 | 24930 | U008LF | U520LF | U860W100W |
| 22441LF12 | 23336-0000LF10 | 24931 | U009LF | U615LF | U860W300W |
| 22461LF | 23337-0000LF10 | 24932 | U0128 | U620LF | U860W500W |
| 22463LF22 | 23358-004514 23382LF21 | 24934 | U016LF | U648LF | U860W1000W |
| 22486LF12 | 2338323 | 24935 | U050LF | U660LF | U870B226 |
| 22604LF12 | 23807-004514 | 24936 | U0578 | U70123 | U870B526 |
| 22630LF12 | 23808-004514 | 24937 | U058LF | U70213 | U870B1026 |
| 22631LF12 | 23893-004514 | 24938 | U060LF | U70613 | U870B2026 |
| 22632LF12 | 23894-004514 | 24939 | U066LF | U70813 | U870B25W26 |
| 22633LF12 | 23896-006014 | 24940 | U068LF | U71013 | U870B50W26 |
| 22675-004514 | 23945-006014 | 24963 | U070LF | U71113 | U870B100W26 |
| 22783 | 23955-004514 | 2498310 | U072LF | U71213 | U870B300W26 |
| 22784 | 23956-004514 | 24984 | U086LF | U71313 | U870B500W26 |
| 22785 | 24377 | 24985 | U088LF | U71413 | U87002027 |
| 22786 | 24383-004514 | 24986 | U092LF | U71513 | U870010027 |
| 22787 | 24384-004514 | 24987 | U094LF | U719LF | U870030027 |
| 22788 | 24436 | 25024 | U110LF4 | U721LF7 | U870050027 |
| 22789 | 24437 | 25087 | U116LF4 | U722LF7 | U8700100027 |
| 22790 | 24438 | 25088 | U118LF4 | U724LF7 | U870P10027 |
| 22791 | 24438A | 25096 | U120LF4 | U766LF4 | U870P30027 |
| 23036-0000LF10 | 24439 | 25097 | U1268 | U772LF | U870R226 |
| 23037-0000LF10 | 24440 | 25098 | U134LF | U782LF11 | U870R526 |
| 23048-0000LF10 | 24441 | 25099 | U138LF | U850W526 | U870R1026 |
| 23049-0000LF10 | 24442 | 25401 | U139LF | U850W5026 | U870R2026 |
| 23050 | 24443 | 25406 | U140LF | U850W10026 | U870R25W26 |
| 23051 | 24444 | 25464 | U142LF | U855B100 | U870R50W26 U870R100W26 |
| 23054 | 24449-004514 | 25484Z | U246LF | U855030027 | U870R300W26 |
| 23055 | 24504 | 25485Z25 | U248LF | U855050027 | U870R500W26 |
| 23056LF | 24505 | 25486Z25 | U249LF | U855R10026 | U870W226 |
| 23057LF21 | 24529 | 25490Z | U2528 | U855W526 | U870W526 |
| 23058LF21 | 24530 | 25521Z | U256LF | U855W1026 | U870W1026 |
| 23059LF21 | 24548 | 25538 | U260LF | U855W5026 | U870W2026 |
| 23060LF | 24549 | 25539 | U272LF5 | U855W10026 | U870W25W 26 |
| 23061LF21 | 24609-015016 | 25550LF15 | U2738 | U860B226 | U870W50W 26 |
| 23062LF21 | 24615-0000LF15 | 25551LF15 | U274LF 5 | U860B526 | U870W100W26 |
| 23063LF21 | 24616-0000LF15 | 25552LF11 | U276LF 5 | U860B1026 | U870W300W 26 |
| 23064LF | 24617-0000LF15 | 25553LF11 | U278LF | U860B2026 | U870W500W |
| 23065 | 24620LF16 | 25554LF11 | U280LF | U860B25W26 | U880B526 |
| 23066LF | 24621LF16 | 25555LF11 | U281LF5 | U860B50W26 | U880B1026 |
| 23067LF | 24622LF16 | 25558LF10 | U286LF | U860B100W26 | U880B2027 |
| 23068LF19 | 24623LF | 25559LF | U308LF | U860B300W26 | U880B100W26 |
| 23069 | 24626LF | 25560LF | U314LF | U860B500W26 U860B1000W26 | U880B300W |
| 23071A10 | 24628LF16 | 25562 | U334LF | U86002027 | U88002027 |
| 23072A10 | 24629LF16 | 25567 | U335LF | U860010027 | U88002027 |
| 23073A10 | 24630LF16 | 25568 | U340LF | U860030027 | U880010027 |
| 23074A10 | 24631LF16 | BF5M1401SB 15 | U351LFA12 | U860050027 | U880030027 |
| 23075A10 | 24632LF16 | BF10101SB15 | U358LF 5 | U8600100027 | U880050027 |
| 23076A10 | 24633LF16 | BF13434SB15 | U359LF | U860P10027 | U880P10027 |
| 23080 | 24634LF 16 | PM012SB12 | U360LF | U860P30027 | U880P300 |
| 23081 | 24635LF16 | PM012UP22 | U362LF | U860R226 | U880R526 |
| 23100 | 24636LF16 | PM024SB12 | U363LF 5 | U860R526 | U880R1026 |
| 23101 | 24637LF 16 | PM024UP22 | U364LF 5 | U860R1026 | U880R2027 |
| 23101CP2522 | 24638LF16 | RM2271222 | U3668 | U860R2026 | U880R100W26 |
| 23101CP10022 | 24656 | RM2272422 | U370LF5 | U860R25W26 | U880R300W26 |
| 23102 | 24657 | SBDC35415413 | U374LF 5 | U860R50W26 | U880R500W26 |
| 23102CP25 | 24675 | SBTL3514 | U412LF | U860R100W26 | U880W526 |
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| U880W100W | UC139LF17 | UC953 | UIP5208 | UXL0954 4 | UXLDC35 |
| U880W300W | UC140LF | UC954 | UIP7108 | UXL013528 | UXLDC41 |
| U880W500W | UC014116 UC142LF17 | UC955 | UIP712 | UXL014128 | UXLDC54 |
| U885W10026 | UC015416 | UC961 | UIP30088 | UXL0154413 | UVT003 |
| U890W2027 | UC023517 | UC4006LF | UIP30168 | UXL113532F 4 | |
| U890W10026 | UCO241 | UC4008LF19 | UIP30208 | UXL113532M4 | |
| U895W2027 | UC246LF17 | UC4016LF19 | UIP40088 | UXL114140F4 | |
| U895W10026 | UC248LF17 | UC013522 17 | UIP40168 | UXL114140M4 | |
| U2008-0000LF15 | UCO254 | UC013528 17 | UIP40208 | UXL115450F4 | |
| U2016-0000LF15 | UC256LF17 | UC014122 | UP008 | UXL115450M4 | |
| U2020-0000LF15 | UC260LF | UC01413517 | UP01620 | UXL123516 | |
| U2276LF | UC272LF | UC01413517 UC01544117 | UP020 | UXL123522 | |
| U3008FLEX18LF10 | UC274LF17 | UC08352828 | UP06020 | UXL124116 | |
| U3008LF | UC278LF18 | UC08353516 | UP120 | UXL124122 | |
| U3016FLEX18LF10 | UC280LF18 | UC08353522 | UP13420 | UXL124128 | |
| U3016LF3 | UC286LF18 | UC08353528 19 | UP13820 | UXL1241357 | |
| U3020LF | UC334LF18 | UC08413528 19 | UP14020 | UXL125416 | |
| U3068FLEX12LF9 | UC340LF18 | UC0841411619 | UP248 20 | UXL125422 | |
| U3068FLEX15LF9 | UC342LF | UC0841412219 | UP256 | UXL125428 | |
| U3068FLEX18BVLF10 | UC360LF | UC08414128 | UP260 | UXL125435 | |
| U3068FLEX18LF9 | UC362LF | UC0841413519 | UP274 | UXL125441 | |
| U3068FLEX24LF9 U3086FLEX24LF10 | UC364LF | UC08545416 | UP360 | UXL08351635 6 UXL08352216 6 | |
| U3088FLEX12LF9 | UC370LF18 | UC08545428 | UP36220 | UXL08352222 6 | |
| U3088FLEX15LF9 | UC374LF18 | UC08545441 | UP370 | UXL083522286 | |
| U3088FLEX18BVLF10 | UC408LF18 | UCF128L21 | UP37420 | UXL08352235 6 | |
| U3088FLEX18LF9 | UC412LF18 | UCF128R21 | UP408 | UXL08352816 6 | |
| U3088FLEX24LF9 | UC413LF18 | UCF128S | UP41220 | UXL08352822 6 | |
| U3120LF | UC414LF18 | UCF128U | UP41420 | UXL08352828 | |
| U3134LF | UC415LF18 | UCF168L | UP415 | UXL083535166 | |
| U3140LF | UC416LF18 UC417LF18 | UCF168R | UP44420 | UXL08353522 | |
| U3362LF | UC418LF18 | UCF12128A | UP454 | UXL08412822 6 | |
| U3370LF | UC434LF18 | UCF12128H | UP51420 | UXL08412828 6 | |
| U3482LF | UCO43519 | UCF12128V21 | UP51820 | UXL084128416 | |
| U3486LF | UCO441 | UCF16128H | UP520 | UXL08413522 6 | |
| U3523LF11 | UC444LF18 | UCF16128V | UP526 | UXL08413528 6 | |
| U3524LF | UC452LF | UCF16168H | UP527 | UXL08413535 6 | |
| U3525LF11 U3531LF11 | UC0454 | UCF16168V | UP532 | UXL08414116 | |
| U3537LF | UC512LF19 | UF128R 9 | UXL0141 | UXL08414128 6 | |
| U371213 | UC514LF19 | UF128S | UXL0154 | UXL084141356 | |
| U4008LF8 | UC518LF19 | UF128U9 | UXL0235 | UXL08543535 6 | |
| U4016LF8 | UC520LF19 | UF168L | UXL0241 | UXL08544122 6 | |
| U4358LF | UC526LF | UF168R | UXL0254 | UXL08544128 | |
| U4482LF | UC527LF | UF168U | UXL0335 | UXL08544135 6 | |
| UC006LF16 UC008LF16 | UC528LF | UF12128A | UXL0341 | UXL085441416 | |
| UC009LF | UC529LF | UF12128H | UXL0354 | UXL08544154 | |
| UC012LF16 | UC531LF19 | UF16128H9 | UXL0441 | UXL08545422 6 | |
| UC016LF16 | UC532LF19 | UF16128V | UXL0454 | UXL08545428 6 | |
| UCO20LF16 | UC534LF19 | UF16168H9 | UXL0535 | UXL085454356 | |
| UC057LF17 | UC594LF19 | UF16168V9 | UXL0541 | UXL085454416 | |
| UC058LF17 | UC600LF17 | UFH03423 | UXL0554 | UXL10353515 | |
| UC060LF | UC605LF | UIP1208 | UXL0635 | UXL10353520 | |
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| UCO88LF | UC608LF | UIP3638 | UXL07355 | UXL10414115 | |
| UC094LF17 | UC609LF17 | UIP3648 | UXL0741 5 | UXL10414125 | |
| UC116LF17 | UC626LF | UIP3718 | UXL0754 5 | UXL10545415 | |
| UC118LF17 | UC628LF18 | UIP3728 | UXL0835 5 | UXL105454207 | |
| UC120LF17 | UC0835 | UIP3758 | UXL0841 5 | UXL105454257 | |
| UC134LF17 | UC0841 | UIP3768 | UXL0854 5 | UXLBV35 | |
| UC013516 | UC0854 | UIP5148 | UXL0935 4 | UXLBV4115 | |



CERTIFICATIONS

The SharkBite push-to-connect fittings have been certified and listed to ASSE 1061 and NSF/ANSI 61. The SharkBite push-to-connect fittings are listed by IAPMO and are certified for potable and hydronic heating water distribution (Note: Glycol mixture for hydronics is acceptable up to and including 100%). The SharkBite push-to-connect fittings have been certified for underground applications and as a manufactured joint without access panels and they meet UPC, IPC and cUPC requirements. Any SharkBite fitting listed as Lead Free is compliant with NSF/ANSI 372. Please consult with local plumbing codes concerning specific applications.

The SharkBite pipe without oxygen barrier is approved for all model codes in the US and Canada for use in potable water systems and is certified to the following standards: ASTM F 876, ASTM F 877, CSA B137.5 and AWWA C904.

The SharkBite pipe with oxygen barrier is approved for use in all model codes in the US and Canada for use in hydronic and potable water systems and is certified to the following standards: ASTM F 876, ASTM F 877, CSA B137.5 and AWWA C904.

Note: The SharkBite push-to-connect fittings are not approved for use with chrome-plated pipe. SharkBite Polybutylene couplings are designed to work with ASTM D3309 spec polybutylene, do not install onto damaged or decayed PB pipe.



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