



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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VISIT US ONLINE OR ON THE GO

sharkbite.com



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

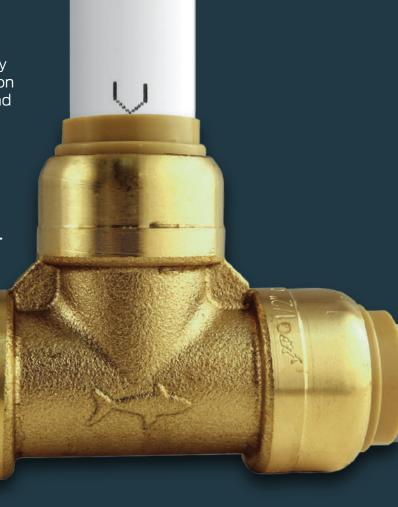
The SharkBite system includes a wide range of plumbing fittings, valves, PEX pipe, outlet boxes and other plumbing accessories, making it the only system that is a total end-to-end plumbing solution from meter to fixture. This means compatibility and peace of mind quality that is backed by a single manufacturer.

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.







HARKB

PRODUCT DESCRIPTION PART NUMBER QTY/BAG

SECTION 1: THE SHARKBITE CONNECTION SYSTEM

	1-A: CORE FITTINGS		
COU	PLINGS		
1/4"	(3/8" OD) X 1/4" (3/8" OD)	U004LF	6
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
LARGE	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
RED	UCING COUPLINGS		
1/4"	(3/8" OD) X 1/2"	U050LF	6
3/8"	(1/2" OD) X 1/2"	U009LF	6
3/4"	X 1/2"	U058LF	12
1" X 3	3/4"	U060LF	6
	1-1/4" X 1" (For PEX applications, stiffeners are sold separately)	UXL013528	1
LARGE	1-1/2" X 1" (For PEX applications, stiffeners are sold separately)	UXL014128	1
LAR	1-1/2" X 1-1/4" (For PEX applications, stiffeners are sold separately)	UXL014135	1
	2" X 1-1/2" (For PEX applications, stiffeners are sold separately)	UXL015441	1



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" 2	(1/2"	U3008LF	3
3/4")	(3/4"	U3016LF	3
1" X 1	11	U3020LF	1
	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
Ξ	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"	(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

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
1/2"	X 3/4" FNPT Reducing	U068LF	6
3/4"	X 1/2" FNPT Bullnose	U092LF	6
3/4"	X 3/4" FNPT Straight	U088LF	6
1" X 1	" FNPT Straight	U094LF	6
æ	1-1/4" X 1-1/4" FNPT (For PEX applications, stiffeners are sold separately)	UXL113532F	1
LARGE	1-1/2" X 1-1/2" FNPT (For PEX applications, stiffeners are sold separately)	UXL114140F	1
_ 5	2" X 2" FNPT (For PEX applications, stiffeners are sold separately)	UXL115450F	1
MAI	E CONNECTORS		
1/4"	X 1/2" MNPT Reducing	U110LF	6
3/8"	(1/2" OD) X 1/2" MNPT Reducing	U118LF	6
1/2"	X 1/2" MNPT Straight	U120LF	12
1/2"	X 3/4" MNPT Reducing	U116LF	6
3/4"	X 1/2" MNPT Bullnose	U138LF	12
3/4"	X 3/4" MNPT Straight	U134LF	12
3/4"	X 1" MNPT Straight	U139LF	6
1" X 3	3/4" MNPT Reducing	U142LF	6
1" X 1	" MNPT Straight	U140LF	6
~	1-1/4" X 1-1/4" MNPT (For PEX applications, stiffeners are sold separately)	UXL113532M	1
LARGE	1-1/2" X 1-1/2" MNPT (For PEX applications, stiffeners are sold separately)	UXL114140M	1
- 2	2" X 2" MNPT (For PEX applications, stiffeners are sold separately)	UXL115450M	1
SLIP	MALE CONNECTORS		
1/2"	x 1/2" MNPT	U3120LF	6
3/4"	x 3/4" MNPT	U3134LF	6
1" x 1	" MNPT	U3140LF	6
THR	EADED ADAPTERS		
3/4"	CTS X 3/4" FNPT Threaded (CTS end inserts into any 3/4" SB fitting)	U766LF	6
1" (T	X 1" FNPT Threaded (CTS end inserts into any 1" SB fitting)	U772LF	6
90°	ELBOWS		
1/4"	(3/8" OD) X 1/4" (3/8" OD)	U244LF	6
3/8"	(1/2" OD) X 3/8" (1/2" OD)	U246LF	6
1/2"	X 1/2"	U248LF	12
3/4"	X 3/4"	U256LF	6
1" X 1	п	U260LF	6
65	1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately)	UXL0235	1
LARGE	1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately)	UXL0241	1
⊼	2" X 2" (For PEX applications, stiffeners are sold separately)	UXL0254	1
90°	STREET ELBOWS		
#	1-1/4" x 1-1/4"	UXL0935	1
LARGE	1-1/2" x 1-1/2"	UXL0941	1
	2" x 2"	UXL0954	1
45°	ELBOWS		
1/2"	x 1/2"	U648LF	12
3/4"	x 3/4"	U656LF	6
1" x 1	п	U660LF	12

1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately)		PRODUCT DESCRIPTION	PART NUMBER	QTY/BAG
T. Y. (** (** Fx* ophicialons, sittleners are sold separately)	~	1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately)	UXL0535	1
T. Y. (** (** Fx* ophicialons, sittleners are sold separately)	ARGE	1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately)	UXL0541	1
\(\frac{1}{2} \times \frac{1}{	_ 5	2" X 2" (For PEX applications, stiffeners are sold separately)	UXL0554	1
3/4" x 3/4" CTS Tail Adapter (CTS end inserts into any 3/4" S8 fitting)	45°	STREET ELBOWS		
1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately)	1/2"	x 1/2" CTS Tail Adapter (CTS end inserts into any 1/2" SB fitting)	U615LF	6
1-1/2" x 1-1/2" (For PEX applications, stiffeners are sold separately)	3/4"	x 3/4" CTS Tail Adapter (CTS end inserts into any 3/4" SB fitting)	U620LF	6
### X2 "(for PEX applications, sifteners are sold separately) ###################################	~	1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately)	UXL0735	1
### X2 "(for PEX applications, sifteners are sold separately) ###################################	ARGE	1-1/2" X 1-1/2" (For PEX applications, stiffeners are sold separately)	UXL0741	1
	_ 5	2" X 2" (For PEX applications, stiffeners are sold separately)	UXL0754	1
	FEM	ALE ELBOWS		
MALE ELBOWS 1/2" X 1/2" MNPT U280LF 6 3/4" X 3/4" MNPT U286LF 6 REDUCING ELBOWS 1/2" X 3/6" (1/2" 0D) U272LF 12 3/4" X 1/2" U274LF 6 1" X 3/4" U278LF 3 DROP-EAR ELBOWS 3/6" (1/2" 0D) X 1/2" FNPT U332LF 6 1/2" X 1/2" U249LF 12 12/1/2" X 1/2" U249LF 12 12/1/2" X 1/2" U340LF 6 4 1/4" (3/4" NA)4" U335LF 6 6 1/4" (3/4" NA)4" U335LF 6 1/4" (3/6" OD) X 3/4" Garden Hose Nut 1/4" (3/6" OD) X 3/4" Garden Hose Nut 1/4" (3/6" OD) X 3/4" Garden Hose Nut 1/4" (3/6" OD) X 3/4" (1/2" OD) X 3/6" (1/2" OD) U358LF 6 1/4" (3/4" (3/4" (3/6" OD) X 1/4" (3/6" OD) U358LF 6 1/4" (3/4" (3/4" (3/6" OD) X 1/4" (3/6" OD) U358LF 6 1/4" (3/4" (3/4" (3/6" OD) X 1/4" (3/6" OD) U358LF 6 1/4" (3/4" (3/4" (3/6" OD) X 1/4" (3/6" OD) U358LF 6 1/4" (3	1/2"	X 1/2" FNPT	U308LF	6
	3/4"	X 3/4" FNPT	U314LF	3
	MAL	E ELBOWS		
REDUCING ELBOWS 1/2" X 3/8" (1/2" 0D) 3/4" X 1/2" 1/2" L1/2" L1/2" L1/2" L1/4" L1/4" L1/4" L1/2" L1/4" L1/2" L1	1/2"	X 1/2" MNPT	U280LF	6
1/2" X 3/8" (1/2" 0D)	3/4"	X 3/4" MNPT	U286LF	6
3/4" X 1/2" U274LF 6 1" X 3/4" U278LF 3 DROP-EAR ELBOWS 3/8" (1/2" OD) X 1/2" FNPT U332LF 6 1/2" X 1/2" U249LF 12 1/2" X 1/2" FNPT U334LF 6 3/4" X 3/4" FNPT U334LF 6 3/4" X 3/4" FNPT U335LF 6 1/2" X 1/2" Hy-Ear U335LF 6 1/2" X 1/2" Hy-Ear U335LF 6 1/3" (3/8" OD) X 3/8" MNPT U276LF 6 1/4" (3/8" OD) X 3/4" Garden Hose Nut U2276LF 6 1/2" X 3/8" MNPT U281LF 6 1/2" X 3/8" MNPT U281LF 6 1/2" X 3/8" MNPT U358LF 6 3/8" (1/2" OD) X 3/8" (1/2" OD) X 3/8" (1/2" OD) U358LF 6 3/8" (1/2" OD) X 3/8" (1/2" OD) X 3/8" (1/2" OD) U360LF 6 1" X 1" X 1" U370LF 0 1" X 1" X 1" U370LF 0 1" X 1	RED	UCING ELBOWS		
1" X 3/4" U278LF 3 DROP-EAR ELBOWS U332LF 6 1/2" X 1/2" U249LF 12 1/2" X 1/2" FNPT U334LF 6 3/4" X 3/4" FNPT U340LF 6 4" X 1/2" Hy-Ear U335LF 6 5 HY-EAR EAR ELBOWS 1/2" X 1/2" Hy-Ear U335LF 6 6 DISHWASHER ELBOWS 1/4" (3/8" 0D) X 3/8" MNPT U276LF 6 1/4" (3/8" 0D) X 3/4" Gorden Hose Nut U2276LF 6 1/2" X 3/8" MNPT U281LF 6 1/2" X 3/8" MNPT U281LF 6 1/2" X 3/8" MNPT U358LF 6 1/2" X 3/8" (1/2" 0D) X 3/8" (1/2" 0D) U360LF 6 1/2" X 1/2" X 1/2" U362LF 12 3/4" X 3/4" X 3/4" U370LF 6 1/2" X 1/2" X 1/2" U362LF 12 3/4" X 3/4" X 3/4" U370LF 6 1" X 1" X 1" U374LF 3 1-1/4" X 1-1/4" X 1-1/4" UXL0835 1 1-1/2" X 1-1/2" X 1-1/2" UXL0841 1 2" X 2" X 2" UXL0854 1 REBUCKING TEES 3/8" (1/2" 0D) X 3/8" (1/2" 0D) X 1/2" U364LF 6 1/2" X 1/2" X 1/4" (3/8" 0D) U359LF 6 1/2" X 1/2" X 1/2" X 1/4" (3/8" 0D) U359LF 6 1/2" X 1/2" X 1/2" X 1/2" X	1/2"	X 3/8" (1/2" OD)	U272LF	12
DROP-EAR ELBOWS 3/8" (1/2" OD) X 1/2" FNPT	3/4"	X 1/2"	U274LF	6
3/8" (1/2" OD) X 1/2" FNPT	1" X 3	3/4"	U278LF	3
1/2" X 1/2" U249LF 12 1/2" X 1/2" FNPT U334LF 6 3/4" X 3/4" FNPT U340LF 6 4	DRO	P-EAR ELBOWS		
1/2" X 1/2" FNPT	3/8"	(1/2" OD) X 1/2" FNPT	U332LF	6
1/2" X 1/2" Hy-Ear U340LF 6 1/2" X 1/2" Hy-Ear U335LF 6 1/4" (3/8" OD) X 3/8" MNPT U276LF 6 1/4" (3/8" OD) X 3/4" Garden Hose Nut U2276LF 6 1/2" X 3/8" MNPT U281LF 6 1/2" X 3/8" MNPT U281LF 6 1/2" X 3/8" MNPT U358LF 6 1/2" X 3/8" MNPT U358LF 6 1/2" X 3/8" (1/2" OD) X 3/8" (1/2" OD) U360LF 6 1/2" X 1/2" X 1/2" U362LF 12 1/2" X 1/2" X 1/2" U370LF 6 1" X 1" X 1" U370LF 6 1" X 1" X 1" U370LF 3 1 - 1/4" X 1 - 1/4" X 1 - 1/4" UXL0835 1 1 - 1/2" X 1 - 1/2" X 1 - 1/2" UXL0841 1 2" X 2" X 2" UXL0854 1 1 - 1/2" OD) X 3/8" (1/2" OD) X 1/2" U364LF 6 1/2" X 1/2" X 1/2" X 1/4" (3/8" OD) U359LF 6 1/2" X 1/2" X 1/4" (3/8	1/2"	X 1/2"	U249LF	12
HY-EAR ELBOWS 1/2" X 1/2" Hy-Ear DISHWASHER ELBOWS 1/4" (3/8" OD) X 3/8" MNPT U276LF 6 1/4" (3/8" OD) X 3/4" Garden Hose Nut U2276LF 6 1/2" X 3/8" MNPT U281LF 6 TEES 1/4" (3/8" OD) X 1/4" (3/8" OD) X 1/4" (3/8" OD) U358LF 6 3/8" (1/2" OD) X 3/8" (1/2" OD) X 3/8" (1/2" OD) U360LF 6 1/2" X 1/2" X 1/2" U362LF 12 3/4" X 3/4" X 3/4" U370LF 6 1" X 1" X 1" U374LF 3 1-1/4" X 1-1/4" X 1-1/4" UXL0835 1 1-1/2" x 1-1/2" X 1-1/2" T'X 2" X 2" UXL0841 1 REDUCING TEES 3/8" (1/2" OD) X 3/8" (1/2" OD) X 1/2" U364LF 6 1/2" X 1/2" X 1/2" X 1/2" U364LF 6 1/2" X 1/2" X 1/4" (3/8" OD) U359LF 6	1/2"	X 1/2" FNPT	U334LF	6
1/2" X 1/2" Hy-Ear	3/4"	X 3/4" FNPT	U340LF	6
1/4" (3/8" OD) X 3/8" MNPT	HY-E	EAR EAR ELBOWS		
1/4" (3/8" OD) X 3/8" MNPT	1/2"	X 1/2" Hy-Ear	U335LF	6
1/4" (3/8" OD) X 3/4" Garden Hose Nut	DISH	IWASHER ELBOWS		
1/2" X 3/8" MNPT	1/4"	(3/8" OD) X 3/8" MNPT	U276LF	6
	1/4"	(3/8" OD) X 3/4" Garden Hose Nut	U2276LF	6
1/4" (3/8" 0D) X 1/4" (3/8" 0D) X 1/4" (3/8" 0D) 3/8" (1/2" 0D) X 3/8" (1/2" 0D) X 3/8" (1/2" 0D) 1/2" X 1/2" X 1/2" 3/4" X 3/4" X 3/4" U370LF 6 1" X 1" X 1" U374LF 3 1-1/4" X 1-1/4" X 1-1/4" UXL0835 1 1-1/2" x 1-1/2" X 1-1/2" UXL0841 1 2" X 2" X 2" UXL0854 1 REDUCING TEES 3/8" (1/2" 0D) X 3/8" (1/2" 0D) X 1/2" U359LF 6 U359LF 6 U359LF 6 U359LF 6 U359LF 6	1/2"	X 3/8" MNPT	U281LF	6
3/8" (1/2" OD) X 3/8" (1/2" OD) X 3/8" (1/2" OD) 1/2" X 1/2" X 1/2" 1/2" X 1/2" X 1/2" 1/3" X 1" X 1" 1/4" X 1-1/4" X 1-1/4" 1/1" X 1-1/2" X 1-1/2" X 1-1/2" 1/1" X 1" X 1" 1/2" X 1-1/2" X 1-1/2" X 1-1/2" 1/4" X 1-1/2" X 1-1/2" 1/5" X 1/2" X 1/4" (3/8" OD)	TEES			
1/2" X 1/2" X 1/2" U362LF 12 3/4" X 3/4" X 3/4" U370LF 6 1" X 1" X 1" U374LF 3 1-1/4" X 1-1/4" X 1-1/4" UXL0835 1 1-1/2" x 1-1/2" X 1-1/2" UXL0841 1 2" X 2" X 2" UXL0854 1 REDUCING TEES 3/8" (1/2" 0D) X 3/8" (1/2" 0D) X 1/2" U364LF 6 1/2" X 1/2" X 1/4" (3/8" 0D) U359LF 6 4 1/2" X 1/2" X 1/4" (3/8" 0D) U359LF 6 5 1/2" X 1/2" X 1/4" (3/8" 0D) U359LF 6 5 1/2" X 1/2" X 1/4" (3/8" 0D) U359LF 6 6 1/2" X 1/2" X 1/4" (3/8" 0D) U359LF 6 7 1/2" X 1/2" X 1/4" (3/8" 0D) U359LF 6	1/4"	(3/8" OD) X 1/4" (3/8" OD) X 1/4" (3/8" OD)	U358LF	6
3/4" X 3/4" X 3/4" U370LF 6 1" X 1" X 1" U374LF 3 1-1/4" X 1-1/4" X 1-1/4" UXL0835 1 1-1/2" x 1-1/2" X 1-1/2" UXL0841 1 2" X 2" X 2" UXL0854 1 REDUCING TEES 3/8" (1/2" 0D) X 3/8" (1/2" 0D) X 1/2" U364LF 6 1/2" X 1/2" X 1/4" (3/8" 0D) U359LF 6	3/8"	(1/2" OD) X 3/8" (1/2" OD) X 3/8" (1/2" OD)	U360LF	6
"X 1" X 1" U374LF 3	1/2"	X 1/2" X 1/2"	U362LF	12
1-1/4" X 1-1/4" X 1-1/4" UXL0835 1 -1/2" x 1-1/2" X 1-1/2" UXL0841 1	3/4"	X 3/4" X 3/4"	U370LF	6
1-1/2" x 1-1/2" X 1-1/2" UXL0841 1	1" X 1	" X 1"	U374LF	3
7" X 2" X	&	1-1/4" X 1-1/4" X 1-1/4"	UXL0835	1
7" X 2" X	LARGE	1-1/2" x 1-1/2" X 1-1/2"	UXL0841	1
3/8" (1/2" 0D) X 3/8" (1/2" 0D) X 1/2" U364LF 6 1/2" X 1/2" X 1/4" (3/8" 0D) U359LF 6	5	2" X 2" X 2"	UXL0854	1
1/2" X 1/2" X 1/4" (3/8" OD) U359LF 6	RED	UCING TEES		
	3/8"	(1/2" OD) X 3/8" (1/2" OD) X 1/2"	U364LF	6
1/2" X 1/2" X 3/8" (1/2" OD) U363LF 6	1/2"	X 1/2" X 1/4" (3/8" OD)	U359LF	6
	1/2"	X 1/2" X 3/8" (1/2" OD)	U363LF	6



	PRODUCT DESCRIPTION	PART NUMBER	QTY/BAG
3/4"	' X 1/2" X 1/2"	U454LF	6
3/4"	' X 3/4" X 1/2"	U412LF	6
3/4"	' X 1/2" X 3/4"	U444LF	6
1" X	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
2E D	1-1/2" x 1-1/4" x 1"	UXL08413528	1
3	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	MALE 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	QIT/BAG
	1-1/4 x 1-1/4 x 1/2 FNP1 Branch Tee	UXL10353515	1
	1-1/4 x 1-1/4 x 3/4 FNP1 Branch Tee	UXL10353520 UXL10353525	<u> </u>
æ		4.1.1.1.1.1.1	•
LARGE DIAMETER	1-1/2" x 1-1/2" x 1/2" FNPT Branch Tee	UXL10414115	1
RGE DI	1-1/2" x 1-1/2" x 3/4" FNPT Branch Tee	UXL10414120	1
₹	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
	ALE CENTER SLIP TEES (SLIP END ONLY SUITABLE FOR COPPER ANI		•
-	X 1/2" X 1/2" FNPT	U3482LF	3
-,	X 3/4" X 3/4" FNPT	U3486LF	3
	TEES (SLIP END ONLY SUITABLE FOR COPPER AND CPVC)	1100/015	0
-	X 1/2" X 1/2"	U3362LF	3
3/4"	X 3/4" X 3/4"	U3370LF	3
GE	1-1/4" X 1-1/4" (For PEX applications, stiffeners are sold separately)	UXL0335	1
LARGE	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
	VICE SLIP TEE ADAPTER (SLIP END ONLY SUITABLE FOR COPPER AN	-	,
	X 1/2" X 1/2" CTS Tail Adapter Service Line Tee (CTS end inserts into any 1/2" SB fitting)	U4482LF	6
	CAPS	1151015	,
	(1/2" OD)	U512LF	6
1/2"		U514LF	12
3/4"		U518LF	6
1"		U520LF	6
TER	1-1/4" (For PEX applications, stiffeners are sold separately)	UXL0435	1
LARGE	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)		
	(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
ETER	1-1/2" x 3/4"	UXL124122	1
LARGE DIAMETER	1-1/2" x 1"	UXL124128	1
LARGE	1-1/2" x 1-1/4"	UXL124135	1
_	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



























PRODUCT DESCRIPTION	PART NUMBER	QTY/BAG
WATER SOFTENER FITTING		
3/4" X 1" FIP	U086LF	12
1-B: RADIANT FITTIN	IGS	
RADIANT FITTINGS (NON-POTABLE WATER APPLICATION)		
Non-potable water application fittings are manufactured with standard DZR brass.		
5/8" X 5/8" Coupling	U012	6
3/4" X 5/8" Reducing Coupling	U057	6
5/8" X 3/4" MNPT Reducing Adapter	U126	6
5/8" X 5/8" Elbow	U252	6
3/4" X 5/8" Elbow	U273	6
5/8" X 5/8" X 5/8" Tee	U366	6
5/8" End Stop	U516	6
1-C: TRANSITION FITT	INGS	
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 unions, or glue.	e (Sch. 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		
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
1"	UIP714	6

	PRODUCT DESCRIPTION	PART NUMBER	QTY/BAG
	1-D: FIRE FITTINGS ONLY SUITABLE FOR USE WITH SHARKBITI	E PEX PIPE	
FIRE HORIZONTAL TE	ES		
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 ELBO	ows .		
3/4" x 1/2" FNPT		UF128U	3
1" X 1/2" FNPT		UF168U	3
FIRE THREADED FEMA	ALE ADAPTERS		
3/4" X 1/2" FNPT		UF128S	3
FIRE ANGLED ADAPTI	ERS		
3/4" X 3/4" X 1/2" FNPT		UF12128A	3
FIRE FEMALE ELBOWS	S		
3/4" X 1/2" FNPT Left		UF128L	3
3/4" X 1/2" FNPT Right		UF128R	3
I" X 1/2" FNPT Left		UF168L	3
I" 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

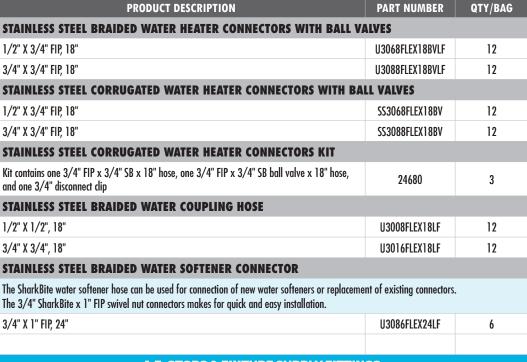
The SharkBite water heater connectors are used in residential and commercial applications to connect the hot and cold supply lines to the water heater. The connectors are available in 12", 15", 18" and 24" lengths (with and without ball valve).

to the water floaten the commercial are available in 12, 13, 10 and 21 to	inginis (with and without ball varvo).	
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 CONNE	CTORS	
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











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 SharkBite stop valves to create any combination des	sired.	
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	24037	O
	24031	U
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 each of the CPVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plu	asy incorporation into Copp	er or
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 each CPVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plua a 1" trunk with 3/4" tube inlets and outlets and 1/2" push-to-connect ports (2" on center).	nsy incorporation into Copp Imbing system. All manifol	er or ds have
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 except the connect fittings to install these manifolds anywhere in a pluance of the connect ports (2" on center). Manifold Bracket Set (for 1"-1.5" diameter manifolds)	asy incorporation into Copp Imbing system. All manifol 25484Z	er or ds have
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 each CPVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plua 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) 3/4" x 1/2" Outlet 3-Port Manifold - Open	usy incorporation into Copp umbing system. All manifol 25484Z 25552LF	er or ds have
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 each CPVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plua 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) 3/4" x 1/2" Outlet 3-Port Manifold - Open 3/4" x 1/2" Outlet 3-Port Manifold - Closed	asy incorporation into Copp Imbing system. All manifol 25484Z 25552LF 25553LF	er or ds have
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 ea CPVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plu 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) 3/4" x 1/2" Outlet 3-Port Manifold - Open 3/4" x 1/2" Outlet 3-Port Manifold - Closed 3/4" x 1/2" Outlet 4-Port Manifold - Open	asy incorporation into Copp umbing system. All manifol 25484Z 25552LF 25553LF 25554LF	er or ds have
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I-G: ADDITIONAL PRODUCTS MANIFOLDS WITH PUSH-TO-CONNECT BRANCHES Manifolds are traditionally used in PEX systems, but this SharkBite manifold will also allow for ex CPVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plu 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) 3/4" x 1/2" Outlet 3-Port Manifold - Open 3/4" x 1/2" Outlet 3-Port Manifold - Closed 3/4" x 1/2" Outlet 4-Port Manifold - Open 3/4" x 1/2" Outlet 4-Port Manifold - Closed RADIANT HEATING MANIFOLDS (1" FNPT X 1/2" SHARKBITE PEX LOOPS) 3 Loop	25484Z 25552LF 25553LF 25555LF 25555LF 24930	er or ds have
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 eact PVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plua 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) 3/4" x 1/2" Outlet 3-Port Manifold - Open 3/4" x 1/2" Outlet 3-Port Manifold - Closed 3/4" x 1/2" Outlet 4-Port Manifold - Open 3/4" x 1/2" Outlet 4-Port Manifold - Closed RADIANT HEATING MANIFOLDS (1" FNPT X 1/2" SHARKBITE PEX LOOPS) 3 Loop 4 Loop	asy incorporation into Coppumbing system. All manifol 25484Z 25552LF 25553LF 25554LF 25555LF 24930 24931	er or ds have
I-G: ADDITIONAL PRODUCTS MANIFOLDS WITH PUSH-TO-CONNECT BRANCHES Manifolds are traditionally used in PEX systems, but this SharkBite manifold will also allow for ex CPVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plu 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) 3/4" x 1/2" Outlet 3-Port Manifold - Open 3/4" x 1/2" Outlet 3-Port Manifold - Closed 3/4" x 1/2" Outlet 4-Port Manifold - Open 3/4" x 1/2" Outlet 4-Port Manifold - Closed RADIANT HEATING MANIFOLDS (1" FNPT X 1/2" SHARKBITE PEX LOOPS) 3 Loop 4 Loop 5 Loop	25484Z 25484Z 25552LF 25553LF 25555LF 25555LF 24930 24931 24932	er or ds have
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 ec CPVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plu 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) 3/4" x 1/2" Outlet 3-Port Manifold - Open 3/4" x 1/2" Outlet 3-Port Manifold - Closed 3/4" x 1/2" Outlet 4-Port Manifold - Open 3/4" x 1/2" Outlet 4-Port Manifold - Closed RADIANT HEATING MANIFOLDS (1" FNPT X 1/2" SHARKBITE PEX LOOPS) 3 Loop 4 Loop 5 Loop 6 Loop	25484Z 25484Z 25552LF 25553LF 25555LF 25555LF 24930 24931 24932 24933	er or ds have 1 3 3 3 1 1 1 1
I-G: ADDITIONAL PRODUCTS MANIFOLDS WITH PUSH-TO-CONNECT BRANCHES Manifolds are traditionally used in PEX systems, but this SharkBite manifold will also allow for ex CPVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plu 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) 3/4" x 1/2" Outlet 3-Port Manifold - Open 3/4" x 1/2" Outlet 3-Port Manifold - Closed 3/4" x 1/2" Outlet 4-Port Manifold - Open 3/4" x 1/2" Outlet 4-Port Manifold - Closed RADIANT HEATING MANIFOLDS (1" FNPT X 1/2" SHARKBITE PEX LOOPS) 3 Loop 4 Loop 5 Loop 7 Loop	25484Z 25484Z 25552LF 25553LF 25555LF 25555LF 24930 24931 24932 24933 24933	er or ds have 1 3 3 3 1 1 1 1 1
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 eact PVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plua 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) 3/4" x 1/2" Outlet 3-Port Manifold - Open 3/4" x 1/2" Outlet 3-Port Manifold - Closed 3/4" x 1/2" Outlet 4-Port Manifold - Open 3/4" x 1/2" Outlet 4-Port Manifold - Closed RADIANT HEATING MANIFOLDS (1" FNPT X 1/2" SHARKBITE PEX LOOPS) 3 Loop 4 Loop 5 Loop 6 Loop 7 Loop 8 Loop	25484Z 25484Z 25552LF 25553LF 25555LF 24930 24931 24932 24933 24934 24935	er or ds have 1 3 3 3 1 1 1 1 1 1
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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 eact PVC systems. Use SharkBite push-to-connect fittings to install these manifolds anywhere in a plua 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) 3/4" x 1/2" Outlet 3-Port Manifold - Open 3/4" x 1/2" Outlet 3-Port Manifold - Closed 3/4" x 1/2" Outlet 4-Port Manifold - Open 3/4" x 1/2" Outlet 4-Port Manifold - Closed RADIANT HEATING MANIFOLDS (1" FNPT X 1/2" SHARKBITE PEX LOOPS) 3 Loop 4 Loop 5 Loop 6 Loop 7 Loop 8 Loop	25484Z 25484Z 25552LF 25553LF 25555LF 24930 24931 24932 24933 24934 24935	er or ds have 1 3 3 3 1 1 1 1 1 1

13 Loop

SharkBite Radiant Manifold Actuator

SHARKBITE RADIANT MANIFOLD ACTUATORS (4-WIRE, WITH END SWITCH)





















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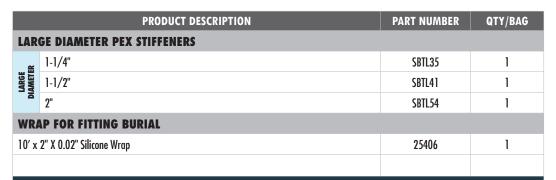
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PRODUCT DESCRIPTION	PART NUMBER	QTY/BAG
WATER HAMMER ARRESTORS		
Provides maintenance-free, continuous protection against water hammer. Can be positioned verti connectors allow the arrestor to be installed in seconds, even on wet pipe.	ically or horizontally and th	e 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 fixed in (studs, joists and subfloors) by simply rotating or repositioning the mounting bracket.	stallation 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
24 Port with Brass Valves	PM024SB	1
1-H: KITS		
WATER HEATER INSTALLATION KITS (KITS INCLUDE 2 SHARKBITE CONNECTOR FITT	INGS AND A DISCONNECT C	LIP)
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 AND 1 COIL OF 10' 1/4" WHITE PEX PIPE)	1 2 FAUCET CONNECTORS, 2	ANGLE STOPS,
Faucet Connector with Angle Stop	25087	3
Faucet Connector with Straight Stop	25538	3
TOILET CONNECTION KIT IN BAGGED PACKAGING (TOILET KITS COME WITH COIL OF 5' 1/4" WHITE PEX PIPE.)	I TOILET CONNECTOR, 1 AN	GLE STOP, AND
Toilet Connector with Angle Stop	25088	6
Toilet Connector with Straight Stop	25539	3
ICE MAKER CONNECTION KIT IN BAGGED PACKAGING (ICE MAKER KITS CO 1 VALVE CONNECTOR, 10' 1/4" WHITE PEX PIPE)	OME WITH 1 SERVICE SLIP T	EE, 1 ANGLE STO
Ice Maker Connector with Angle Stop	25024	1

.	PRODUCT DESCRIPTION	PART NUMBER	QTY/BAG	
	IWASHER INSTALLATION KIT IN BAGGED PACKAGING (DISHWASHER K /ALVE CONNECTOR, 1 DISHWASHER ELBOW, 1 GARDEN HOSE NUT)	III COMES WITH 1 DUAL OL	JILEI STOP, 1	
	asher Installation Kit	25568	3	
	WER/TUB INSTALLATION KIT IN BAGGED PACKAGING			
	ntains 2 Drop Ear Elbows, 2 Female Connectors, 2 Female Elbows and 1 Disconnect Clip	25567	3	
	ER FILTER INSTALLATION KIT IN BAGGED PACKAGING (WATER FILTER			
	ECTOR, AND 1 DISCONNECT CLIP)	KIT COMES WITH T SEIT CO	TOT LINO, I MALL	
Kit Cor	ntains 1 - 3/4" Slip Connector, 1 - 3/4" Male Connector, and 1 - 3/4" Disconnect Clip	25561	6	A PARTIES
Kit Cor	ntains 1 - 1" Slip Connector, 1 - 1" Male Connector, and 1 - 1" Disconnect Clip	25562	6	
ICE I	MAKER OUTLET BOX			
1/2" S	B X 1/4" Compression	25096	1	
1/2" S	B X 1/4" Compression with Water Hammer Arrestor	25097	1	夏
WAS	HING MACHINE OUTLET BOX			
1/2" S	SB X 3/4" MHT	25098	1	-
1/2" S	B X 3/4" MHT with Water Hammer Arrestor	25099	1	11
FACE	PLATE REPLACEMENTS			
Ice Ma	ker Box Replacement Faceplate for 25032, 25033, 25096, 25097	25478	1	-
Washir	ng Machine Box Replacement Faceplate for 24763, 25031, 25098, 25099	25464	1	
WAS	HING MACHINE VALVES			
1/2" X	(3/4" MHT Straight Valve	25559LF	6	
1/2" X	(3/4" MHT Angle Valve	25560LF	6	612
	1-I: TOOLS			
DEBU	URR & GAUGE TOOLS			
Use fo	r 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	
1 2				
DISC	ONNECT CLIPS			
1/4"		U706	12	
3/8"		U708	24	
1/2"		U710	24	graffe.
5/8"		U3712	24	16
3/4"		U712	24	
1"		U714	12	
DISC	ONNECT TONGS			
1/2"		U711	1	
3/4"		U713	1	
-, .			1	
		U715		
1"	NOUNT CLIPS	U/15	'	
l" DE-N	NOUNT CLIPS 1-1/4"	UXLDC35	1	
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.



EB45 LEAD FREE SHARKBITE CONNECTIONS (ALL EB45 VALVES	FACTORY SET AT 45 PSI UNLESS SPECIFIED)	
1/2" EB45-DSB Direct SharkBite	23807-0045	1
1/2" EB45-SDSB Slip Feature Direct SharkBite	24383-0045	1
1/2" EB45-DUSB Double Union SharkBite	23893-0045	1
3/4" EB45-DSB Direct SharkBite	23808-0045	1
3/4" EB45-SDSB Slip Feature Direct SharkBite	24384-0045	1
3/4" EB45-DUSB Double Union SharkBite	23894-0045	1
3/4" EB45 Double Union SharkBite (60 psi setting)	23896-0060	1
3/4" EB45-DUSB Double Union SharkBite with Gauge	24449-0045	1
1" EB45-DSB Direct SharkBite	22675-0045	1
1" EB45-DUSB Double Union SharkBite	23358-0045	1
1" EB45-DUSB Double Union SharkBite (60 psi setting)	23945-0060	1
EB25 LEAD FREE SHARKBITE CONNECTIONS		
3/4" EB25-DUSB Double Union SharkBite	23955-0045	1
1" EB25-DUSB Double Union SharkBite	23956-0045	1
A-89 BOILER FEED VALVES		
1/2" A-89 Direct SharkBite	25521Z	1

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°F (49°C) or lower from all outlets, while allowing the thermostat to be set at a germ-killing 140°F (60°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-LI	NE)	
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		
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
1"x 1"	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	<u>.</u> 1
1" X 3/4" BF5, Dual Check, Meter Swivel Nut Inlet, SharkBite Outlet	BF5M0134SB	<u>·</u> 1
1-1/4" X 1" BF5, Dual Check, Meter Swivel Nut Inlet, SharkBite Outlet	BF5M1401SB	<u>.</u> 1
1 1/ 1 A 1 DIS, DOUL CHECK, MEIGL SWIYEL NOLLHIEL, SHALKDHE VOHEL	טכ ו שירו אוכ וט	'









PRODUCT DESCRIPTION	PART NUMBER	QTY/BAG
2-F: TEMPERATURE & PRESSURE RELIEF \	ALVES	
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.

COU	PLINGS		
3/8"	c 3/8"	UC006LF	10
1/2"	x 1/2"	UC008LF	25
5/8" :	x 5/8"	UC012LF	10
3/4"	x 3/4"	UC016LF	25
1" x 1	п	UC020LF	10
æ	1-1/4"	UC0135	20
LARGE	1-1/2"	UC0141	20
5	2"	UC0154	15



CAUDINGS



	PRODUCT DESCRIPTION	PART NUMBER	QTY/BAG
RED	UCING COUPLINGS		
3/8"	X 1/2"	UCO09LF	10
1/2"	X 3/4"	UC058LF	25
3/4"	X 5/8"	UC057LF	10
3/4"	X 1"	UC060LF	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
DIAM	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	UC072LF	25
3/4"	X 3/4" FNPT	UC088LF	25
1" X	I" FNPT	UCO94LF	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 :	3/4" MNPT	UC142LF	10
1" X	I" MNPT	UC140LF	10
SWF	AT FEMALE ADAPTERS		
1/2"	X 1/2"	UC600LF	25
3/4"	X 3/4"	UC606LF	25
1" X	п	UC605LF	10
SWF	AT MALE ADAPTERS		
1/2"	X 1/2"	UC607LF	25
3/4"	X 3/4"	UC608LF	25
1" X	п	UC609LF	10
ELB	ows		
3/8"	X 3/8"	UC246LF	10
	X 1/2"	UC248LF	25
3/4"	X 3/4"	UC256LF	25
1" X		UC260LF	10
1-1/4	1" x 1-1/4"	UC0235	10
	2" x 1-1/2"	UC0241	10
2" x 2		UC0254	10
RED	UCING ELBOWS		
	X 3/8"	UC272LF	10
	X 3/4"	UC274LF	25
	X 5/8"	UC273LF	10































	PRODUCT DESCRIPTION	PART NUMBER	QTY/BAG
DRO	P-EAR ELBOWS		
1/2"	X 1/2" FNPT Drop Ear	UC334LF	25
3/4"	X 3/4" FNPT Drop Ear	UC340LF	25
3/4"	K 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			
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 1	" X 1"	UC374LF	10
æ	1-1/4"	UC0835	10
LARGE	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
2	1-1/2" x 1-1/2" x 1/2"	UC08414116	5
LARGE	1-1/2" x 1-1/2" x 3/4"	UC08414122	10
፭	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 1/2" NPSM	UC527LF	10
1/2"	X 1/2" NPSM	UC526LF	25
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
1/2"	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
 	1-1/4"	UC0435	40
LARGE	1-1/2"	UC0441	30
	2"	UC0454	20
	3-B: PEX BARB TRANSITION FITTING	5	
	YBUTYLENE TRANSITION COUPLINGS (WITH PB (RIMP RING)		
3/8"		UC4006LF	10
1/2"		UC4008LF	25
3/4"		UC4016LF	25









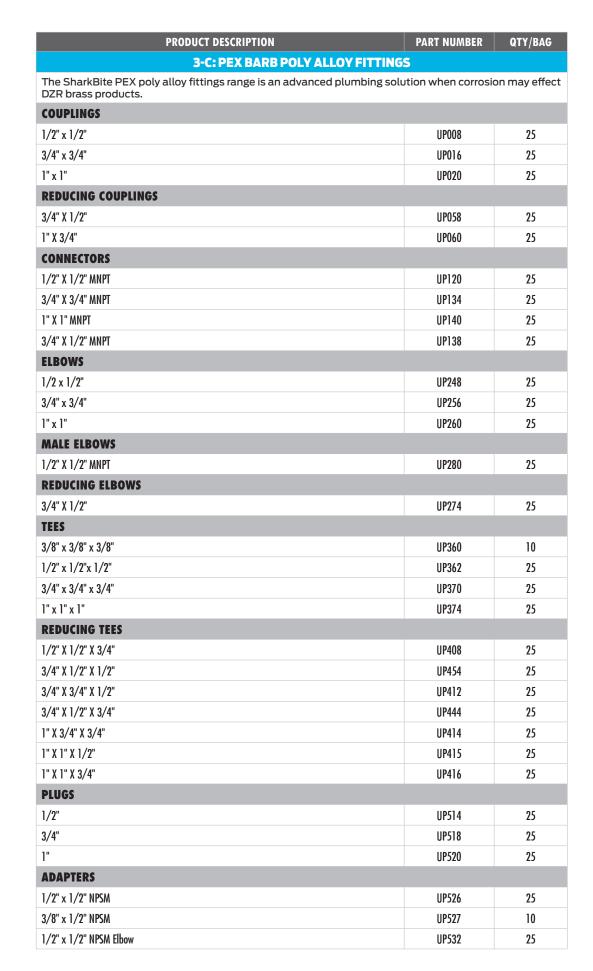


























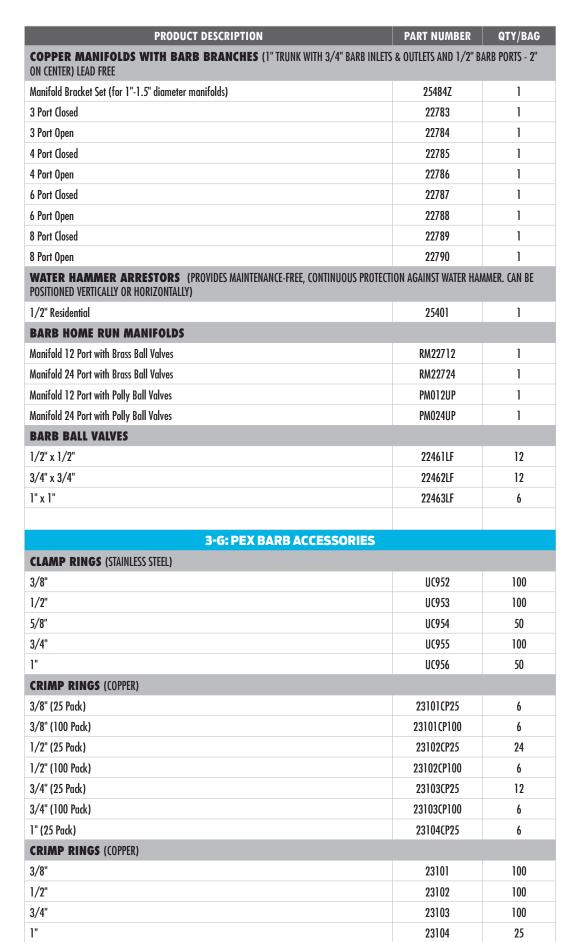








PRODUCT DESCRIPTION	PART NUMBER	QTY/BAG
3-D: PEX BARB FIRE FITTINGS		
FIRE HORIZONTAL TEES		
3/4" x 3/4" x 1/2" FNPT	UCF12128H	1
1" x 3/4" x 1/2" FNPT	UCF16128H	1
1" x 1" x 1/2" FNPT	UCF16168H	1
FIRE VERTICAL TEES		
3/4" x 3/4" x 1" FNPT	UCF12128V	1
1" x 3/4" x 1/2" FNPT	UCF16128V	1
1" x 1" x 1/2" FNPT	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 PRODU	ICTS	
COPPER STUBOUT ELBOWS (ALL COPPER STUBOUT ELBOWS ARE LEAD FREE)		
	22791	12
1/2" X Closed (4" X 8")		
3/8" X 1/2" (4" X 4")	23069	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)	23220Z100	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)	25485725	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

MADE IN THE

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.

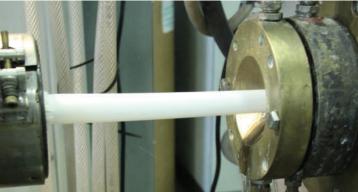
PEX pipe was introduced to North America in 1984 based on European market success, and was tested extensively for durability and material performance. All USA-installed PEX pipe must meet the qualification requirements as specified in the ASTM PEX Standards. SharkBite PEX Pipe can bend up to six times 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.







SECTION 4: SHARKBITE PEX PIPE

SharkBite PEX Pipe is a cross-linked polyethylene pipe for use in a wide range of residential and commercial plumbing applications. Manufactured without an oxygen barrier for potable water systems and with an oxygen barrier for radiant floor and hydronic heating applications. A repeating SharkBite imprint pattern provides a visual aid to determine if the pipe has been inserted all the way into the SharkBite push-to-connect fitting. This feature only works if the pipe is cut between the SharkBite imprint pattern.

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 PIP	E		
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'	U860W25	U860R25	U860B25	1	\$12.50
1/2" 50'	U860W50	U860R50	U860B50	1	\$25.00
1/2" 100'	U860W100	U860R100	U860B100	1	\$50.00
1/2" 300′	U860W300	U860R300	U860B300	1	\$150.00
1/2" 500'	U860W500	U860R500	U860B500	1	\$250.00
1/2" 1000′	U860W1000	U860R1000	U860B1000	1	\$500.00
3/4" 25′	U870W25	U870R25	U870B25	1	\$22.50
3/4" 50'	U870W50	U870R50	U870B50	1	\$45.00
3/4" 100′	U870W100	U870R100	U870B100	1	\$90.00
3/4" 300'	U870W300	U870R300	U870B300	1	\$270.00
3/4" 500′	U870W500	U870R500	U870B500	1	\$450.00
1" 100′	U880W100	U880R100	U880B100	1	\$160.00
1" 300'	U880W300	U880R300	U880B300	1	\$480.00
1" 500'	U880W500	U880R500	U880B500	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

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

2 20	00751120		J	\$170.00
	PRODUCT DESCRIPTION	PART NUMBER	PACK/ QTY	LIST PRIC
	4-B: SPECIAL APPLICATION F	PEX PIPE		
	TER PEX PIPE (PURPLE COILS) FOR USE WITH NON-POTABLE AND SHALL NOT BE INSTALLED IN UV-EXPOSED ENVIRONMENTS	RECLAIMED		
tured with a purple colo	ater PEX is cross-linked polyethylene pipe for gray water, rainwater l or background, the pipe meets color code requirements of national a ned water PEX is manufactured and available in 1/2" to 1".	harvesting and reclaimed water and state code bodies to clearly i	systems onl identify recl	y. Manufac- aimed water
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 BARRIE	ER PEX PIPE (ORANGE COILS)	OXYGEN BARRIER		
	nd hydronic heating applications. The oxygen diffusion barrier is app iic heating applications. This prevents corrosion of ferrous metal part		xygen perm	eation throug
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′				\$1,300.0
-,		U87001000	1	\$1,000.0
·		U87001000 U8800100	1	· ·
1" 100′				\$225.00
1" 100' 1" 300'		U8800100	1	\$225.00 \$675.00
1" 100′ 1" 300′ 1" 500′	ER PEX PIPE (ORANGE STRAIGHT LENGTHS)	U8800100 U8800300	1	\$225.00 \$675.00
1" 100' 1" 300' 1" 500' OXYGEN BARRIE	R PEX PIPE (ORANGE STRAIGHT LENGTHS)	U8800100 U8800300 U8800500	1	\$225.00 \$675.00
1" 100' 1" 300' 1" 500' OXYGEN BARRIE 1/2" 20'	R PEX PIPE (ORANGE STRAIGHT LENGTHS)	U8800100 U8800300 U8800500 OXYGEN BARRIER	1 1	\$225.00 \$675.00 \$1,125.00
1" 100′ 1" 300′ 1" 500′	R PEX PIPE (ORANGE STRAIGHT LENGTHS)	U8800100 U8800300 U8800500 OXYGEN BARRIER U860020	1 1 1 10	\$225.00 \$675.00 \$1,125.00 \$14.00







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, nackaging 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 property, 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 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 Connection Systems	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
OL LD:	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

NOTES	

Part NumberPage	Part NumberPage	Part NumberPage	Part NumberPage	Part NumberPage	Part NumberPage
22182-0000LF15	2310322	24680	SBTL4114	U416LF	U860R300W26
22185-0000LF15	23103CP2522	24731LF10	SBTL5414	U444LF	U860R500W26
22186-0000LF15	23103CP10022	24732LF10	SS3068FLEX18BV10	U454LF	U860R1000W26
22187-0000LF15	23104	24733LF	SS3086FLEX24LF 9	U462LF	U860W226
22222-0000LF15	23104CP25	24734LF10	SS3088FLEX18BV10	U464LF	U860W526
22223-0000LF15	23220	24735LF15	SS3088FLEX18LF 9	U512LF	U860W1026
22304-0000LF15	23220Z100	24736LF15	SS3088FLEX24LF 9	U514LF7	U860W2026
22305-0000LF15	23221	24737LF15	U004LF	U5168	U860W25W 26
22306-0000LF15	23251	24867	U006LF	U518LF	U860W50W 26
22441LF12	23336-0000LF10	24930	U008LF	U520LF	U860W100W26
22461LF22	23337-0000LF10	24931	U009LF	U615LF	U860W300W 26
22462LF22	23358-004514	24932	U0128	U620LF 5	U860W500W 26
22463LF22	23382LF21	24933	U016LF3	U648LF 4	U860W1000W26
22486LF12	23383	24934	U020LF3	U656LF 4	U865030027
22604LF12	23489	24935	U050LF3	U660LF 4	U870B226
22630LF12	23807-004514	24936	U057	U70123	U870B526
22631LF12	23808-0045	24937	U058LF	U70213	U870B1026
22632LF12	23893-0045	24938	U060LF	U70613	U870B2026
22633LF12	23894-004514	24939	U066LF	U70813	U870B25W26
22675-004514	23896-0060	24940	U068LF	U71013	U870B50W26
22783	23945-006014	24963	U070LF	U71113	U870B100W26
22784	23955-004514	24983	U072LF	U71213	U870B300W26
22785	23956-004514	24984	U086LF	U71313 U71413	U870B500W26 U87002027
22787	24377	24986	U088LF	U71513	U870010027
22788	24384-004514	24987	U094LF	U719LF	U870030027
22789	24436	25024	U110LF	U721LF	U870050027
22790	24437	25087	U116LF	U722LF	U8700100027
22791	24438	25088	U118LF	U724LF	U870P10027
23036-0000LF10	24438A	25096	U120LF4	U766LF 4	U870P30027
23037-0000LF10	24439	25097	U1268	U772LF 4	U870R226
23048-0000LF10	24440	25098	U134LF	U782LF11	U870R526
23049-0000LF10	24441	25099	U138LF4	U850W526	U870R1026
23050	24442	25401	U139LF4	U850W5026	U870R2026
23051	24443	25406	U140LF	U850W10026	U870R25W26
23053	24444	25464	U142LF	U855B10026	U870R50W26
23054	24445	25478	U244LF	U855010027	U870R100W26
23055	24449-004514 2450414	25484Z	U246LF	U855030027 U855050027	U870R300W
23057LF21	24505	25486Z25	U249LF	U855R10026	U870W226
23058LF	24529	25490Z	U2528	U855W526	U870W526
23059LF21	24530	25521Z	U256LF	U855W1026	U870W1026
23060LF21	24548	25538	U260LF	U855W5026	U870W2026
23061LF21	24549	25539	U272LF 5	U855W10026	U870W25W 26
23062LF21	24609-015016	25550LF15	U2738	U860B226	U870W50W 26
23063LF	24615-0000LF15	25551LF15	U274LF5	U860B526	U870W100W26
23064LF21	24616-0000LF15	25552LF11	U276LF 5	U860B1026	U870W300W 26
23065	24617-0000LF15	25553LF11	U278LF	U860B2026	U870W500W
23066LF	24620LF16	25554LF11	U280LF	U860B25W26	U880B526
23067LF	24621LF16	25555LF11	U281LF	U860B50W26	U880B1026
23068LF	24622LF	25558LF	U286LF	U860B100W26 U860B300W26	U880B20
23070	24626LF16	25560LF	U314LF	U860B500W26	U880B300W26
23071A10	24627LF16	25561	U332LF	U860B1000W 26	U880B500W26
23072A10	24628LF 16	25562	U334LF	U86002027	U88002027
23073A10 23	24629LF16	25567	U335LF	U860010027	U88002027
23074A10	24630LF16	25568	U340LF	U860030027	U880010027
23075A1023	24631LF16	BF5M1401SB15	U351LFA12	U860050027	U880030027
23076A10	24632LF16	BF10101SB15	U358LF 5	U8600100027	U880050027
23080	24633LF	BF13434SB15	U359LF 5	U860P10027	U880P10027
23081	24634LF 16	PM012SB12	U360LF	U860P300	U880P300
23100	24635LF16	PM012UP22	U362LF	U860R226	U880R526
23101	24636LF	PM024SB12	U363LF	U860R526	U880R1026
23101CP25	24637LF	PM024UP22	U364LF	U860R1026	U880R20
23101CP100	24638LF	RM2271222 RM2272422	U3668 U370LF5	U860R2026 U860R25W26	U880R300W26
23102CP25	24657	SBDC354154	U374LF 5	U860R50W26	U880R500W26
23102CP100	24675	SBTL3514	U412LF 6	U860R100W26	U880W526

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U880W100W 26		UC953		UIP520		UXL0954		UXLDC35	
U880W300W 26		UC954		UIP710		UXL013528		UXLDC41	
U880W500W 26		UC955		UIP712		UXL014128		UXLDC54	
U885W2027	UC142LF17	UC956		UIP714		UXL014135		UXLG03	13
U885W10026		UC961		UIP3008		UXL015441			
U890W2027		UC4006LF		UIP3016		UXL113532F			
U890W10026		UC4008LF		UIP3020		UXL113532M	4		
U895W2027		UC4016LF		UIP4008		UXL114140F			
U895W10026		UC013522		UIP4016		UXL114140M			
U2008-0000LF15		UC013528		UIP4020		UXL115450F			
U2016-0000LF15		UC014122		UP008		UXL115450M			
U2020-0000LF15		UC014135		UP016		UXL123516			
U2276LF		UC014135		UP020		UXL123522			
U3001A12		UC015441		UP058		UXL123528			
U3008FLEX18LF10		UC08352828		UP120		UXL124116 UXL124122			
U3008LF		UC08353516		UP134					
U3016FLEX18LF10 U3016LF3		UC08353522		UP138		UXL124128 UXL124135	/		
U3020LF	UC334LF18	UC08413528		UP140		UXL124133			
U3068FLEX12LF9		UC08414116		UP248		UXL125422			
U3068FLEX15LF9	UC342LF18	UC084141122		UP256		UXL125428			
U3068FLEX18BVLF10		UC08414128		UP260		UXL125435			
U3068FLEX18LF9		UC08414135		UP274		UXL125441			
U3068FLEX24LF9		UC08545416		UP280		UXL08351635			
U3086FLEX24LF10		UC08545422		UP360		UXL08352216			
U3088FLEX12LF9	UC370LF18	UC08545428		UP362		UXL08352222			
U3088FLEX15LF9		UC08545441		UP370		UXL08352228			
U3088FLEX18BVLF10	UC408LF18	UCF128L		UP374		UXL08352235			
U3088FLEX18LF9	UC412LF18	UCF128R		UP408		UXL08352816			
U3088FLEX24LF9		UCF128S		UP412		UXL08352822			
U3120LF 4		UCF128U		UP414		UXL08352828			
U3134LF 4		UCF168L		UP415		UXL08353516			
U3140LF4		UCF168R	21	UP416	20	UXL08353522			
U3358LF11	UC417LF18	UCF168U	21	UP444		UXL08353528	6		
U3362LF	UC418LF18	UCF12128A		UP454		UXL08412822			
U3370LF		UCF12128H		UP514		UXL08412828			
U3482LF		UCF12128V		UP518		UXL08412841			
U3486LF		UCF16128H		UP520		UXL08413522			
U3523LF	UC444LF18	UCF16128V		UP526		UXL08413528			
U3524LF	UC452LF18	UCF16168H		UP527		UXL08413535			
U3525LF11	UC0454	UCF16168V		UP532		UXL08414116			
U3531LF11		UF128L		UXL0135		UXL08414122			
U3537LF	UC512LF	UF128R		UXL0141		UXL08414128			
U4008LF	UC514LF	UF128S UF128U		UXL0235		UXL08414135 UXL08543535			
U4016LF		UF168L		UXL0241		UXL08544122			
U4358LF	UC526LF	UF168R		UXL0254		UXL08544128			
U4482LF	UC527LF	UF168U		UXL0335		UXL08544135			
UC006LF16		UF12128A		UXL0341		UXL08544141			
UC008LF16		UF12128H		UXL0354		UXL08544154			
UC009LF17		UF12128V		UXL0435		UXL08545416			
UC012LF16		UF16128H		UXL0441		UXL08545422			
UC016LF16	UC532LF19	UF16128V	9	UXL0454		UXL08545428	6		
UCO20LF16		UF16168H	9	UXL0535	5	UXL08545435			
UC057LF17	UC594LF19	UF16168V	9	UXL0541	5	UXL08545441	6		
UC058LF17		UFH034		UXL0554		UXL10353515			
UC060LF17		UIP120		UXL0635		UXL10353520			
UC068LF17		UIP134		UXL0641		UXL10353525			
UC072LF17		UIP140		UXL0654		UXL10414115			
UC088LF17		UIP363		UXL0735		UXL10414120			
UC094LF17		UIP364		UXL0741		UXL10414125			
UC116LF17		UIP371		UXL0754		UXL10545415			
UC118LF17		UIP372		UXL0835		UXL10545420			
UC120LF17		UIP375		UXL0841		UXL10545425			
UC134LF17	UC0841	UIP376	ő	UXL0854		UXLBV35			



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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 B1375 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.