SharkBite Plumbing System

Product Catalog



SharkBite[™] Plumbing System

For more than two decades, SharkBite has been at the forefront of innovating solutions that help the plumbing trade work more productively and efficiently. As the leader of push-to-connect plumbing, we create solutions that works across a wide range of applications, including service and repair, remodel, repiping and new construction.

Table of contents

Welcome to our complete range of products and solutions.

Push-to-Connect Fittings

Rough Plumbing Fittings	11
Radiant Fittings	17
PVC & Polybutylene Transition Fittings	18
Flexible Water Heater & Softener Connectors	19
Stops & Fixture Supply Fittings	20
Additional Products	23
Kits	25
Outlet Boxes & Washing Machine Valves	26
Tools and Accessories	27

Valves

Ball Valves	32
Outdoor Hose Valves	33
Pressure Regulating Valves	35
Thermostatic Mixing Valves	36
Check Valves	36
Thermal Expansion Relief Valve	37
Temperature & Pressure Relief Valves	37

EvoPEX Push-to-Connect Fittings

40
43
43



PEX Crimp & Clamp Fittings

	50 50 52
Doly Dough Dlumbing Fittings	
Poly Rough Plumbing Fittings	57
Supply Stops	JZ
Stub-outs, Manifolds & Arrestors	53
Ball Valves	53
Outlet Boxes & Washing Machine Valves	54
Tools & Accessories	55
PEX Pipe	
Potable Water PEX Pipe	60
Reclaimed Water PEX Pipe	61
Oxygen Barrier PEX Pipe	61
Warranty	63
Index	66

One complete solution

Reliance Worldwide Corporation[®] (RWC) is a market leader and manufacturer of water control systems and plumbing solutions for residential, commercial and industrial applications. Established in 1949, the RWC portfolio includes industry-leading brands: SharkBite[®] Push-to-Connect plumbing solutions; HoldRite[®] engineered plumbing and mechanical solutions; Cash Acme[®] control valves and John Guest[®] fittings and fluid dispense products. Engineered for quality and efficiency, the portfolio of products from the RWC brands work together to create an end-to-end solution from meter to fixture, floor to ceiling.



Push-to-connect system

Push-to-connect plumbing solutions for residential and commercial applications.



Engineered solutions

Secondary pipe supports, acoustic noise and vibration plumbing solutions, firestop systems, DWV testing solutions and water heater accessories.



Water control valves

Pressure regulating valves, thermostatic mixing valves and temperature & pressure relief valves for safeguarding water systems.







Specialist industry solutions

Push-to-connect solutions for specialist industries and OEMs.





SharkBite® 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.

The mark of quality

Speed and ease of use

Push-to-connect design enables efficient install. No special tools, glue or solder required, which means more productivity and lower risk of installation errors.

Ouality

Field-tested with more than 1.5 million connections every week. SharkBite owns its manufacturing process and backs its products with a 25-year system warranty.

Versatility

SharkBite brass push fittings are compatible with PEX, copper, CPVC, HDPE and PE-RT pipe. Solutions are also available for PVC and polybutylene pipe.

Code Approved

Approved for underground and behind-the-wall applications with no access panels. Wrapping required when burying brass fittings underground.

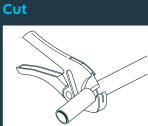




SharkBite plumbing system

Push

How to install SharkBite push-to-connect products.





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

8 SharkBite Product Catalog

Push pipe and fitting together up to the depth mark.



Using the disconnect clip, fittings can be easily changed, removed

and reused.

Disconnect

SharkBite Fittings / Pipe Size Compatibility / Pipe Insertion Depth

SharkBite Fitting Size (In.)	Nominal Pipe Size	Pipe OD Size (In.)	Pipe Insertion Depth Fraction (In.)	Pipe Insertion Depth (MM)
1/4	1/4 in. CTS	3/8	7/8	20.73
3/8	3/8 in. CTS	1/2	1	23.97
1/2	1/2 in. CTS	5/8	1	24.25
5/8	5/8 in. CTS	3/4	1-1/8	28.82
3/4	3/4 in. CTS	7/8	1-1/8	28.4
1	1 in. CTS	1-1/8	1-4/8	32.2
1-1/4	1-1/4 in. CTS	1-3/8	1-7/8	47.8
1-1/2	1-1/2 in. CTS	1-5/8	2	52
2	2 in. CTS	2-1/8	2-1/4	55.7

Rough Plumbing Fittings



U004LF
U006LF
U008LF
U016LF
U020LF
UXL0135
UXL0141
UXL0154

Part number

Reducing Coupling





Slip Coupling (only suitable for copper and CPVC)



Part number	Description	Qty	
U3016LF	3/4 in. x 3/4 in.	3	
U3008LF	1/2 in. x 1/2 in.	3	
U3020LF	1 in. x 1 in.	1	
UXL0635	1-1/4 in. x 1-1/4 in. *	1	
UXL0641	1-1/2 in. x 1-1/2 in. *	1	
UXL0654	2 in. x 2 in. *	1	
* For PEX applications, stiffeners are sold separately.			



Description	Qty
1/4 in. (3/8 in. OD) x 1/4 in. (3/8 in. OD)	6
3/8 in. (1/2 in. OD) x 3/8 in. (1/2 in. OD)	6
1/2 in. x 1/2 in.	12
3/4 in. x 3/4 in.	12
lin.xlin.	6
1-1/4 in. x 1-1/4 in. *	1
1-1/2 in. x 1-1/2 in. *	1
2 in. x 2 in. *	1

* For PEX applications, stiffeners are sold separately.

Description	Qty
1/2 in. x1/4 in. (3/8 in. OD)	6
1/2 in. x 3/8 in. (1/2 in. OD)	6
3/4 in. x 1/2 in.	12
1 in. x 3/4 in.	6
1-1/4 in. x 1 in. *	1
1-1/2 in. x 1 in. *	1
1-1/2 in. x 1-1/4 in. *	1
2 in. x 1-1/2 in. *	1

* For PEX applications, stiffeners are sold separately.

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 a 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.

Rough Plumbing Fittings

Female Connector





Part number	Description	Qty
U066LF	1/4 in. (3/8 in. OD) x 1/2 in. FNPT	6
U070LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT	6
U072LF	1/2 in. x 1/2 in. FNPT	12
U068LF	1/2 in. x 3/4 in. FNPT	6
U092LF	3/4 in. x 1/2 in. FNPT Bullnose	6
U088LF	3/4 in. x 3/4 in. FNPT	6
U094LF	lin.xlin.FNPT	6
UXL113532F	1-1/4 in. x 1-1/4 in. FNPT *	1
UXL114140F	1-1/2 in. x 1-1/2 in. FNPT *	1
UXL115450F	2 in. x 2 in. FNPT *	1

* For PEX applications, stiffeners are sold separately.

Male Connector



Part number	Description	Qty
U110LF	1/4 in. x 1/2 in. MNPT	б
U118LF	3/8 in. (1/2 in. OD) x 1/2 in. MNPT	б
U120LF	1/2 in. x 1/2 in. MNPT	12
U116LF	1/2 in. x 3/4 in. MNPT	б
U138LF	3/4 in. x 1/2 in. MNPT Bullnose	12
U134LF	3/4 in. x 3/4 in. MNPT	12
U139LF	3/4 in. x 1 in. MNPT	б
U142LF	1 in. x 3/4 in. MNPT	б
U140LF	lin.xlin.MNPT	6
UXL113532M	1-1/4 in. x 1-1/4 in. MNPT *	1
UXL114140M	1-1/2 in. x 1-1/2 in. MNPT *	1
UXL115450M	2 in. x 2 in. MNPT *	1

* For PEX applications, stiffeners are sold separately.

Slip Male Connector



Part number	Description	Qty
U3120LF	1/2 in. x 1/2 in. MNPT	6
U3134LF	3/4 in. x 3/4 in. MNPT	6
U3140LF	1 in. x 1 in. MNPT	б

Threaded Adapter

	-	3-	

Part number	Description	Qty
U766LF	3/4 in. CTS x $3/4$ in. FNPT (CTS end inserts into any $3/4$ in. SB fitting)	б
U772LF	l in. CTS x l in. FNPT (CTS end inserts into any l in. SB fitting)	б

90° Elbow



90° Elbow with Drain/Vent



 Part number

 U5248LF

 U5256LF

 U5260LF

 24377

90° Street Elbow



Part number	
UXL0935	
UXL0941	
UXL0954	

* FOR PEX application

45° Elbow







 Part number

 U615LF

 U620LF

 UXL0735

 UXL0741

 UXL0754



Description	Qty
1/4 in. (3/8 in. OD) x 1/4 in. (3/8 in. OD)	6
3/8 in. (1/2 in. OD) x 3/8 in. (1/2 in. OD)	6
1/2 in. x 1/2 in.	12
3/4 in. x 3/4 in.	6
lin.xlin.	б
]-]/4 in. x]-]/4 in. *	1
1-1/2 in. x 1-1/2 in. *	1
2 in. x 2 in. *	1

* For PEX applications, stiffeners are sold separately.

Description	Qty
1/2 in. x 1/2 in. x 1/8 in. NPSM Drain Thread	6
3/4 in. x 3/4 in. x 1/8 in. NPSM Drain Thread	6
1 in. x 1 in. x 1/8 in. NPSM Drain Thread	3
1/8 in. NPSM Replacement Drain Cap	1

Description	Qty
1-1/4 in. x 1-1/4 in. *	1
1-1/2 in. x 1-1/2 in. *	1
2 in. x 2 in. *	1

* For PEX applications, stiffeners are sold separately.

Description	Qty
1/2 in. x 1/2 in.	12
3/4 in. x 3/4 in.	6
lin.xlin.	12
1-1/4 in. x 1-1/4 in. *	1
1-1/2 in. x 1-1/2 in. *	1
2 in. x 2 in. *	1

* For PEX applications, stiffeners are sold separately.

Description	Qty
1/2 in. x $1/2$ in. CTS Tail Adapter (CTS end inserts into any 1/2 in. SB fitting)	б
3/4 in. x 3/4 in. CTS Tail Adapter (CTS end inserts into any 3/4 in. SB fitting)	б
1-1/4 in. x 1-1/4 in. *	1
1-1/2 in. x 1-1/2 in. *	1
2 in. x 2 in. *	1

* For PEX applications, stiffeners are sold separately.

Rough Plumbing Fittings

Female Elbow			
	Part number	Description	Qty
	U308LF	1/2 in. x 1/2 in. FNPT	6
	U314LF	3/4 in. x 3/4 in. FNPT	З
Male Elbow			
	Part number	Description	Qty
	U280LF	1/2 in. x 1/2 in. MNPT	6
	U286LF	3/4 in. x 3/4 in. MNPT	6
e			
Reducing Elbow			
	Part number	Description	Qty
	U272LF	1/2 in. x 3/8 in. (1/2 in. OD)	12
	U274LF	3/4 in. x 1/2 in.	6
	U278LF	1 in. x 3/4 in.	3
Drop-Ear Elbow			
Drop-Ear Elbow			
Drop-Ear Elbow	Part number	Description	Qty
Drop-Ear Elbow	U332LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT	б
Drop-Ear Elbow	U332LF U249LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in.	6 12
Drop-Ear Elbow	U332LF U249LF U334LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT	6 12 6
Drop-Ear Elbow	U332LF U249LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in.	6 12
Drop-Ear Elbow	U332LF U249LF U334LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT	6 12 6
	U332LF U249LF U334LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT	6 12 6
Drop-Ear Elbow	U332LF U249LF U334LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT	6 12 6
	U332LF U249LF U334LF U340LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT 3/4 in. x 3/4 in. FNPT	6 12 6 6
	U332LF U249LF U334LF U340LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT 3/4 in. x 3/4 in. FNPT Description	6 12 6 6
	U332LF U249LF U334LF U340LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT 3/4 in. x 3/4 in. FNPT	6 12 6 6
Weight of the second	U332LF U249LF U334LF U340LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT 3/4 in. x 3/4 in. FNPT Description	6 12 6 6 2
	U332LF U249LF U334LF U340LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT 3/4 in. x 3/4 in. FNPT Description	6 12 6 6 2
Weight of the second	U332LF U249LF U334LF U340LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT 3/4 in. x 3/4 in. FNPT Description	6 12 6 6
<image/>	U332LF U249LF U334LF U340LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT 3/4 in. x 3/4 in. FNPT Description	6 12 6 6 2
Weight of the second	U332LF U249LF U334LF U340LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT 3/4 in. x 3/4 in. FNPT Description	6 12 6 6
<image/>	U332LF U249LF U334LF U340LF Part number U335LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT 3/4 in. x 3/4 in. FNPT Description 1/2 in. x 1/2 in. Hy-Ear	6 12 6 6 6 7 7 7 7 6 6 6 7 7 7 7 7 7 7 7 7
<image/>	U332LF U249LF U334LF U340LF	3/8 in. (1/2 in. OD) x 1/2 in. FNPT 1/2 in. x 1/2 in. 1/2 in. x 1/2 in. FNPT 3/4 in. x 3/4 in. FNPT Description	6 12 6 6 2

Dishwasher Elbow



Part number	Description	Qty
U276LF	1/4 in. (3/8 in. OD) x3/8 in. MNPT	6
U2276LF	1/4 in. (3/8 in. OD) x 3/4 in. Garden Hose Nut	6
U281LF	1/2 in. x 3/8 in. MNPT	6



Reducing Tee





Part number J364LF J359LF J363LF J454LF J412LF J444LF J444LF J416LF JXL08351635 JXL08352216 JXL08352222
J359LF J363LF J454LF J412LF J412LF J416LF JXL08351635 JXL08352216 JXL08352222
J363LF J454LF J412LF J412LF J414LF J416LF JXL08351635 JXL08352216 JXL08352222
J454LF J412LF J444LF J416LF JXL08351635 JXL08352216 JXL08352222
J412LF J444LF J416LF JXL08351635 JXL08352216 JXL08352222
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JXL08353528
JXL08414122
JXL08412822
JXL08412828
JXL08412841
JXL08413522
JXL08413528
JXL08413535
JXL08414116
JXL08414128
JXL08414135
JXL08543535
JXL08544122
JXL08544128
JXL08544135
JXL08544141
JXL08544154
JXL08545416
JXL08545422
JXL08545428
JXL08545435



Description	Qty
1/4 in. (3/8 in. OD) x 1/4 in. (3/8 in. OD) x 1/4 in. (3/8 in. OD)	6
3/8 in. (1/2 in. OD) x 3/8 in. (1/2 in. OD) x 3/8 in. (1/2 in. OD)	6
1/2 in. x 1/2 in. x 1/2 in.	12
3/4 in. x 3/4 in. x 3/4 in.	6
1 in. x 1 in. x 1 in.	3
1-1/4 in. x 1-1/4 in. x 1-1/4 in. *	1
1-1/2 in. x 1-1/2 in. x 1-1/2 in. *	1
2 in. x 2 in. x 2 in.*	1

*For PEX applications, stiffeners are sold separately.

	Description	Qty
:	3/8 in. (1/2 in. OD) x 3/8 in. (1/2 in. OD) x 1/2 in.	6
	1/2 in. x 1/2 in. x 1/4 in. (3/8 in. OD)	6
1	1/2 in. x 1/2 in. x 3/8 in. (1/2 in. OD)	6
	3/4 in. x 1/2 in. x 1/2 in.	б
3	3/4 in. x 3/4 in. x 1/2 in.	6
3	3/4 in. x 1/2 in. x 3/4 in.	б
1	1 in. x 1 in. x 3/4 in.	3
1	1-1/4 in. x 1/2 in. x 1-1/4 in. *	1
1	1-1/4 in. x 3/4 in. x 1/2 in. *	1
1	1-1/4 in. x 3/4 in. x 3/4 in. *	1
1	1-1/4 in. x 3/4 in. x 1 in. *	1
1	1-1/4 in. x 3/4 in. x 1-1/4 in. *	1
1	1-1/4 in. x 1 in. x 1/2 in. *	1
1	1-1/4 in. x 1 in. x 3/4 in. *	1
1	1-1/4 in. x 1 in. x 1 in. *	1
1	1-1/4 in. x 1-1/4 in. x 1/2 in. *	1
1	1-1/4 in. x 1-1/4 in. x 3/4 in. *	1
1	1-1/4 in. x 1-1/4 in. x 1 in. *	1
1	1-1/2 in. x 1-1/2 in. x 3/4 in. *	1
1	I-1/2 in. x 1 in. x 3/4 in. *	1
1	1-1/2 in. x 1 in. x 1 in. *	1
1	1-1/2 in. x 1 in. x 1-1/2 in. *	1
1	1-1/2 in. x 1-1/4 in. x 3/4 in. *	1
1	1-1/2 in. x 1-1/4 in. x 1 in. *	1
1	1-1/2 in. x 1-1/4 in. x 1-1/4 in. *	1
1	1-1/2 in. x 1-1/2 in. x 1/2 in. *	1
1	1-1/2 in. x 1-1/2 in. X 1 in. *	1
1	1-1/2 in. x 1-1/2 in. x 1-1/4 in. *	1
1	2 in. x 1-1/4 in. x 1-1/4 in. *	1
-	2 in. x 1-1/2 in. x 3/4 in. *	1
	2 in. x 1-1/2 in. x 1 in. *	1
-	2 in. x 1-1/2 in. x 1-1/4 in. *	1
2	2 in. x 1-1/2 in. x 1-1/2 in. *	1
2	2 in. x 1-1/2 in. x 2 in. *	1
	2 in. x 2 in. x 1/2 in. *	1
	2 in. x 2 in. x 3/4 in. *	1
2	2 in. x 2 in. x 1 in. *	1
2	2 in. x 2 in. x 1-1/4 in. *	1
2	2 in. x 2 in. x 1-1/2 in.*	1

*For PEX applications, stiffeners are sold separately.

Rough Plumbing Fittings



Part number	Description	Qty
U380LF	3/4 in. x 3/4 in. x 1/2 in. x 1/2 in.	3

Female Center Tee



Part number	Description	Qty	
U462LF	3/4 in. x 3/4 in. x 3/4 in. (Utilizes a U766LF thread adapter)	3	
U464LF	l in. x l in. x l in. (Utilizes a U772LF thread adapter)	3	

Female Center Slip Tee (slip end only suitable for copper and CPVC)



Part number	Description	Qty
U3482LF	1/2 in. x 1/2 in. x 1/2 in. FNPT	3
U3486LF	3/4 in. x 3/4 in. x 3/4 in. FNPT	3

Slip Tee (slip end only suitable for copper and CPVC)



Part number	Description	Qty
U3362LF	1/2 in. x 1/2 in. x 1/2 in.	3
U3370LF	3/4 in. x 3/4 in. x 3/4 in.	3
UXL0335	1-1/4 in. x 1-1/4 in. *	1
UXL0341	1-1/2 in. x 1-1/2 in. *	1
UXL0354	2 in. x 2 in. *	1

*For PEX applications, stiffeners are sold separately.

Service Slip Tee Adapter (slip end only suitable for copper and CPVC)

Pa



Part number	Description	Qty
U4482LF	1/2 in. x 1/2 in. X 1/2 in. CTS Tail Adapter Service Line Tee (CTS end inserts into any 1/2 in. SB fitting)	6

End Cap Part number U512LF U514LF U518LF U520LF UXL0435 UXL0441 UXL0454

Fitting Reducer (use to connect to smaller pipe sizes)





Part number	Description *	Qty
U719LF	3/8 in. (1/2 in. OD) X 1/2 in. CTS (CTS end inserts into any 1/2 in. SB fitting)	6
U721LF	3/8 in. (1/2 in. OD) X 3/4 in. CTS (CTS end inserts into any 3/4 in. SB fitting)	6
U722LF	1/2 in. x 1 in. CTS (CTS end inserts into any 1 in. SB fitting)	6
U724LF	3/4 in. x1 in. CTS (CTS end inserts into any 1 in. SB fitting)	6
UXL123516	1-1/4 in. x 1/2 in. *	1
UXL123522	1-1/4 in. x 3/4 in. *	1
UXL123528	1-1/4 in. x 1 in. *	1
UXL124116	1-1/2 in. x 1/2 in. *	1
UXL124122	1-1/2 in. x 3/4 in. *	1
UXL124128	1-1/2 in. x 1 in. *	1
UXL124135	1-1/2 in. x 1-1/4 in. *	1
UXL125416	2 in. x 1/2 in. *	1
UXL125422	2 in. x 3/4 in. *	1
UXL125428	2 in. x 1 in. *	1
UXL125435	2 in. x 1-1/4 in. *	1
UXL125441	2 in. x 1-1/2 in. *	1

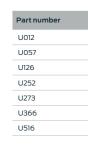
Water Softener Fitting



Part number U086LF

Radiant Fittings

Radiant Fitting (non-potable water application)





Description	Qty
3/8 in. (1/2 in. OD)	б
1/2 in.	12
3/4 in.	6
1 in.	6
1-1/4 in. *	1
1-1/2 in. *	1
2 in. *	1

*For PEX applications, stiffeners are sold separately.

*For PEX applications, stiffeners are sold separately.

Description	Qty
3/4 in. x 1 in. FIP	12

Description	Qty
5/8 in. x 5/8 in. Coupling	б
3/4 in. x 5/8 in. Reducing Coupling	б
5/8 in. x 3/4 in. MNPT Reducing Adapter	6
5/8 in. x 5/8 in. Elbow	6
3/4 in. x 5/8 in. Elbow	б
5/8 in. x 5/8 in. x 5/8 in. Tee	6
5/8 in. End Stop	6

PVC and Polybutylene Transition Fittings



Part number	Description	Qty
U4008LF	1/2 in. PB x 1/2 in. CTS	6
U4016LF	3/4 in. PB x 3/4 in. CTS	6

Polybutylene Transition Elbow



Part number	Description	Qty
U4248LF	1/2 in. PB x 1/2 in. CTS	б
U4256LF	3/4 in. PB x 3/4 in. CTS	б

PVC Transition Coupling



Part number	Description	Qty
UIP4008	1/2 in. CTS x 1/2 in. PVC	6
UIP4016	3/4 in. CTS x 3/4 in. PVC	б
UIP4020	l in. CTS x l in. PVC	3

PVC Transition Slip Tee



Part number	Description	Qty
UIP363	1/2 in. CTS x 1/2 in. CTS x 1/2 in. PVC	3
UIP364	1/2 in. PVC x 1/2 in. PVC x 1/2 in. CTS	3
UIP371	3/4 in. CTS x 3/4 in. CTS x 3/4 in. PVC	3
UIP372	3/4 in. PVC x 3/4 in. PVC x 3/4 in. CTS	3
UIP375	1 in. CTS x 1 in. CTS x 1 in. PVC	3
UIP376	1 in. PVC x 1 in. PVC x 1 in. CTS	3

PVC Slip Coupling

Part number	Description	Qty
UIP3008	1/2 in. PVC x 1/2 in. PVC	3
UIP3016	3/4 in. PVC x 3/4 in. PVC	3
UIP3020	lin. PVC x lin. PVC	2

PVC Male Connector



Part number	Description	Qty
UIP120	1/2 in. PVC x 1/2 in. MNPT	б
UIP134	3/4 in. PVC x 3/4 in. MNPT	б
UIP140	l in. PVC x l in. MNPT	3

PVC Cap Part number UIP514 UIP518 UIP520 PVC Depth Gauge and Disconnect Clip Part number UIP710 UIP712 UIP714

Flexible Water Heater & Softener Connectors

Stainless Steel Braided Water Heater Connector



Part number
U3068FLEX12LF
U3068FLEX15LF
U3068FLEX18LF
U3068FLEX24LF
U3088FLEX12LF
U3088FLEX15LF
U3088FLEX18LF
U3088FLEX24LF

Stainless Steel Corrugated Water Heater Connector



SS3088FLEX18LF SS3088FLEX24LF SS3086FLEX24LF SS3094FLEX24LF SS3096FLEX24LF

Stainless Steel Braided Water Heater Connector with Ba



Part number U3068FLEX18BVLF U3088FLEX18BVLF



Description	Qty
1/2 in.	12
3/4 in.	12
1 in.	12

Description	Qty
1/2 in.	12
3/4 in.	12
1 in.	б

Used to connect water heaters to the hot and cold water lines. Ideal for working in tight spaces and connecting water heaters with existing pipes that may not line up.

Description	Qty
1/2 in. x 3/4 in. FIP, 12 in.	12
1/2 in. x 3/4 in. FIP, 15 in.	12
1/2 in. x 3/4 in. FIP, 18 in.	12
1/2 in. x 3/4 in. FIP, 24 in.	12
3/4 in. x 3/4 in. FIP, 12 in.	12
3/4 in. x 3/4 in. FIP, 15 in.	12
3/4 in. x 3/4 in. FIP, 18 in.	12
3/4 in. x 3/4 in. FIP, 24 in.	12

Qty
12
12

Flexible Water Heater & Softener Connectors

Stainless Steel Corrugated Water Heater Connector with Ball Valve



Part number	Description	Qty
SS3068FLEX18BV	1/2 in. x 3/4 in. FIP, 18 in.	12
SS3088FLEX18BV	3/4 in. x 3/4 in. FIP, 18 in.	12

Stainless Steel Corrugated Water Heater Connector Kit



Kit contains one 3/4 in. FIP x 3/4 in. SB x 18 in. hose, one 3/4 in. FIP x 3/4 in.
SB ball valve x 18 in. hose, and one 3/4 in. disconnect clip

Part number	Description	Qty
24680	Kit	3

Stainless Steel Braided Water Coupling Hose



Part number	Description	Qty
U3008FLEX18LF	1/2 in. x 1/2 in., 18 in.	12
U3016FLEX18LF	3/4 in. x 3/4 in., 18 in.	12

Stainless Steel Braided Water Softener Connector



Part number	Description	Qty
U3086FLEX24LF	3/4 in. x 1 in. FIP, 24 in.	6
USU60FLEX24LF	574 III. X I III. FIP, 24 III.	0

Stops & Fixture Supply Fittings

Wide range of supply stops for connecting fixtures and appliances. Used to control and shutoff water flow for maintenance and repair. Compatible with PEX, copper, CPVC, and PE-RT pipe and ideal for working in tight spaces.

Angle Stop



Part number	Description	Qty
23036-0000LF	1/2 in. x 3/8 in. Compression	12
24731LF	1/2 in. x 3/8 in. Compression Loose Key	6
23048-0000LF	1/2 in. x 1/4 in. (3/8 in. OD)	6
24733LF	1/2 in. x 1/4 in. (3/8 in. OD) Loose Key	6
23336-0000LF	1/2 in. x 1/4 in. Compression	6
24946	1/2 in. x 1/2 in. MIP	6

Brushed Nickel Angle Stop







Part number
23037-0000LF
24732LF
23049-0000LF
24734LF
23337-0000LF
24947

Part number 24983 24984 24985

24986 24987

Part number 23036LFBN





Dual Outlet Stop





Dual Shut Off Angle Stop



SBDS123838 SBDS123814



Description	Qty
1/2 in. X 3/8 in. Compression	1

Description	Qty
1/2 in. x 3/8 in. Compression	12
1/2 in. x 3/8 in. Compression Loose Key	6
1/2 in. x 1/4 in. (3/8 in. OD)	6
1/2 in. x 1/4 in. (3/8 in. OD) Loose Key	6
1/2 in. x 1/4 in. Compression	6
1/2 in. x 1/2 in. MIP	6

Description	Qty
1/2 in. x 1/2 in. x 1/4 in. Compression	б
1/2 in. x 1/2 in. x 3/8 in. Compression	б
3/4 in. x 3/4 in. x 1/4 in. Compression	б
3/4 in. x 3/4 in. x 3/8 in. Compression	б
1/2 in. x 1/2 in. x 1/4 in. (3/8 in. OD)	6

Description	Qty
1/2 in. Angle Stop x 3/8 in. x 3/8 in. OD Comp Dual Outlet Stop	б

Description	Qty
1/2 in. X 3/8 in. Compression X 3/8 in. Compression	1
1/2 in. X 3/8 in. Compression X 1/4 in. Compression	1

Stops & Fixture Supply Fittings

Dual Tee Stop Valve Adapter



Insert onto stub-out then install any of the eight SharkBite stop valves to create any combination desired. CTS ends insert into any 1/2 in. SB fitting. Recommended use with Angle/Straight Stops.

Part number	Description	Qty
U782LF	1/2 in. CTS x 1/2 in. CTS x 1/2 in.	б

Stop Valve Connector



Part number	Description	Qty
U3523LF	1/4 in. (3/8 in. OD) x 3/8 in. Compression Stop Valve Connector (Converts 3/8 in. comp stop to SharkBite)	6
U3524LF	1/4 in. (3/8 in. OD) x 1/4 in. Compression Nut	б

Stop Valve Tee Adapter



Part number	Description	Qty
U3358LF	1/4 in. (3/8 in. OD) x 1/4 in. (3/8 in. OD) x 3/8 in. Compression	б
U4358LF	1/4 in. (3/8 in. OD) x 1/4 in. (3/8 in. OD) x 1/4 in. (3/8 in. OD) Tube	б

Faucet Connector



Part number	Description	Qty
U3525LF	1/4 in. (3/8 in. OD) x 1/2 in. NPSM	6

Toilet Connector



Part number	Description	Qty
U3531LF	1/4 in. (3/8 in. OD) x 7/8 in. Ballcock Threads Toilet Connector	6
U3537LF	1/4 in. (3/8 in. OD) x 7/8 in. Ballcock Threads Toilet Elbow	6

Angle Stop Supply Line



Part number	Description	Qty
24656	1/2 in. x 7/8 in. Ballcock Click Seal $^{\circ}$ Toilet Connector x 12 in.*	6
24657	1/2 in. x 1/2 in. NPSM Click Seal® Faucet Connector x 20 in.*	б

Straight Stop Supply Line





Additional Products

Manifolds with Push-to-Connect Branches





branches.

Part number 25484Z 25552LF 25553LF					
25552LF	Pa	irt ni	umb	er	
	25	484	Z		
25553LF	25	5521	F		
	25	5531	F		

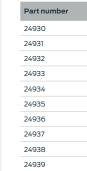
25554LF 25555LF



Radiant Heating Manifold (1 in. FNPT x 1/2 in. SharkBite PEX loops)



100 128888888888



24940

SharkBite Radiant Manifold Actuator



Part number 24963



Description	Qty
1/2 in. Straight Stop x 7/8 in. Ballcock Click Seal® Toilet Connector x 16 in.	1
1/2 in. Straight Stop x 1/2 in. NPSM Click Seal® Faucet Connector x 30 in.	1

1 in. trunk with $\frac{3}{4}$ in. push-to-connect inlets & outlets and $\frac{1}{2}$ in. push-to-connect

Description	Qty
Manifold Bracket Set (for 1 in1-1/2 in. diameter manifolds)	1
3-Port - Open	3
3-Port - Closed	3
4-Port - Open	3
4-Port - Closed	3

Description	Qty
3 Port	1
4 Port	1
5 Port	1
6 Port	1
7 Port	1
8 Port	1
9 Port	1
10 Port	1
11 Port	1
12 Port	1
13 Port	1

Description	Qty
SharkBite Radiant Manifold Actuator	1

Additional Products

Push-to-Connect Home Run Manifold



Part number	Description	Qty
PM012SB	12 Port with Brass Valves	1
PM024SB	24 Port with Brass Valves	1

Water Hammer Arrestor



Provides continuous protection against water hammer. Can be positioned vertically or horizontally. Innovative push-to-connect design make for quick and easy installation, even on wet pipe, and ideal for working in tight spaces.

Part number	Description	Qty
22630LF	1/2 in. Residential	1
22631LF	1/2 in. Commercial	1
22632LF	3/4 in. Residential	1
22633LF	1 in. Commercial	1

Stub-out Elbow



The SharkBite stub-out elbows come with pre-fitted mounting brackets that provide four fixed installation positions on all wooden surfaces (studs, joists and subfloors) by simply rotating or repositioning the mounting bracket.

Part number	Description	Qty
U351LFA	1/2 in. SB x 1/2 in. Copper Tube 8 in. Length	6

Pressure Gauge



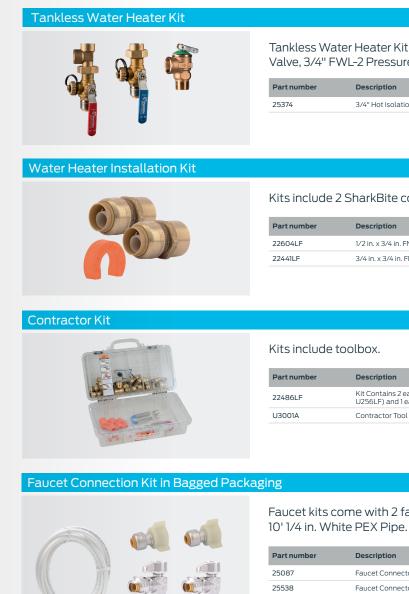
Part number	Description	Qty
24436	1/2 in. SB Tee with Pressure Gauge	1
24438	3/4 in. SB Tee with Pressure Gauge	1
24438A	3/4 in. SB Pressure Gauge in Retail Packaging	5
24440	1 in. SB Tee with Pressure Gauge	1
24442	1/2 in. CTS Pressure Gauge (inserts into any 1/2 in. SB fitting)	1
24444	3/4 in. CTS Pressure Gauge (inserts into any 3/4 in. SB fitting)	1

Temperature Gauge



Description	Qty
1/2 in. SB Tee with Temperature Gauge	1
3/4 in. SB Tee with Temperature Gauge	1
1 in. SB Tee with Temperature Gauge	1
1/2 in. CTS Temperature Gauge (inserts into any 1/2 in. SB fitting)	1
3/4 in. CTS Temperature Gauge (inserts into any 3/4 in. SB fitting)	1
	1/2 in. SB Tee with Temperature Gauge 3/4 in. SB Tee with Temperature Gauge 1 in. SB Tee with Temperature Gauge 1/2 in. CTS Temperature Gauge (inserts into any 1/2 in. SB fitting)

Kits



Toilet Connection Kit in Bagged Packaging



Part number
25088
25539



Tankless Water Heater Kit comes with 3/4" Hot Isolation Valve, 3/4" Cold Isolation Valve, 3/4" FWL-2 Pressure Only Relief Valve.

Description	Qty
3/4" Hot Isolation Valve, 3/4" Cold Isolation Valve, 3/4" FWL-2 Pressure Only Relief Valve	1

Kits include 2 SharkBite connector fittings and a disconnect clip.

Description	Qty
1/2 in. x 3/4 in. FNPT	12
3/4 in. x 3/4 in. FNPT	12

Description	Qty
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)	1
Contractor Tool Box Only	1

Faucet kits come with 2 faucet connectors, 2 angle stops and 1 coil of

Description	Qty
Faucet Connector with Angle Stop	3
Faucet Connector with Straight Stop	3

Toilet kits come with 1 toilet connector, 1 angle stop and 1 coil of 5' 1/4 in. White PEX Pipe.

Description	Qty
Toilet Connector with Angle Stop	6
Toilet Connector with Straight Stop	3

Kits

Ice Maker Connection Kit in Bagged Packaging



Ice maker kits come with 1 service slip tee, 1 angle stop, 1 valve connector and 10' 1/4 in. White PEX Pipe.

Part number	Description	Qty
25024	Ice Maker Connector with Angle Stop	1

Dishwasher Installation Kit in Bagged Packaging



Dishwasher kit comes with 1 dual outlet stop, 1 stop valve connector, 1 dishwasher elbow and 1 garden hose nut.

Part number	Description	Qty
25568	Dishwasher Installation Kit	3

Shower/Tub Installation Kit in Bagged Packaging

2



Shower/tub kit contains 2 drop ear elbows, 2 female connectors, 2 female elbows and 1 disconnect clip.

Part number	Description	Qty
25567	Shower/Tub Installation Kit	3

Water Filter Installation Kit in Bagged Packaging

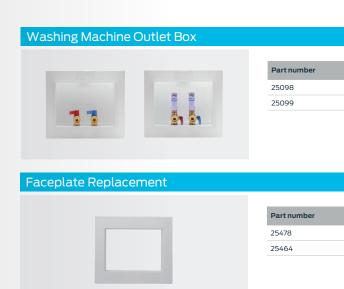


Water Filter Kit comes with 1 slip coupling, 1 male connector and 1 disconnect clip.

Part number	Description	Qty
25561	Kit contains 1 x 3/4 in. Slip Connector, 1 x 3/4 in. Male Connector, and 1 x 3/4 in. Disconnect Clip	6
25562	Kit contains 1 x 1 in. Slip Connector, 1 x 1 in. Male Connector and 1 x 1 in. Disconnect Clip	б

Outlet Boxes & Washing Machine Valves

Ice Maker Outlet Box	(
		Part number	Description	Qty
		25096	1/2 in. SB x 1/4 in. Compression	1
		25097	1/2 in. SB x 1/4 in. Compression with Water Hammer Arrestor	1



Washing Machine Valve



Part number	
25559LF	
25560LF	





Description	Qty
1/2 in. SB x 3/4 in. MHT	1
1/2 in. SB x 3/4 in. MHT with Water Hammer Arrestor	1

Description	Qty
Ice Maker Box Replacement Faceplate for 25032, 25033, 25096, 25097	1
Washing Machine Box Replacement Faceplate for 24763, 25031, 25098, 25099	1

Description	Qty
1/2 in. x 3/4 in. MHT Straight Valve	6
1/2 in, x 3/4 in, MHT Angle Valve	6

Tools and Accessories

Deburr & Gauge Tool Part number U702 UXLG03

Use for 1/4 in., 3/8 in., 1/2 in., 5/8 in., 3/4 in. and 1 in. Copper and CPVC Pipe	1
Use for 1-1/4 in., 1-1/2 in., 2 in.	1

Disconnect Clip



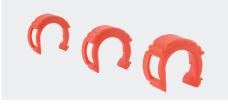
Part number	Description	Qty
U706	1/4 in.	12
U708	3/8 in.	24
U710	1/2 in.	24
U3712	5/8 in.	24
U712	3/4 in.	24
U714	l in.	12

Disconnect Tong



Part number	Description	Qty
U711	1/2 in.	1
U713	3/4 in.	1
U715	1 in.	1

Disconnect Clip



Part number	Description	Qty
UXLDC35	1-1/4 in.	1
UXLDC41	1-1/2 in.	1
UXLDC54	2 in.	1

Large Diameter PEX Stiffener



Wrap for Fitting Burial



Part number 25406



Description	Qty
1-1/4 in.	1
1-1/2 in.	1
2 in.	1

Description	Qty
10' x 2 in. x 0.02 in. Silicone Wrap	1



SharkBite manufactures a large range of valves for almost any application, including ball valves, pressure regulating valves, thermostatic mixing valves, check valves, washing machine valves and outdoor hose valves. The innovative push-to-connect design makes them quick and easy to install, as well as compatible with PEX, copper, CPVC, PE-RT and HDPE pipe.





IMPO LIFT OF

Ball Valves

Ball Valve



Part number	Description	Qty
22222-0000LF	1/2 in. x 1/2 in.	12
22185-0000LF	3/4 in. x 3/4 in.	12
22223-0000LF	1 in. x 1 in.	6
UXLBV35	1-1/4 in. x 1-1/4 in. *	1
UXLBV41	1-1/2 in. x 1-1/2 in. *	1
UXLBV54	2 in. x 2 in. *	1

*For PEX applications, stiffeners are sold separately.

Ball Valve with FNPT Connector



Part number	Description	Qty
22182-0000LF	1/2 in. x 1/2 in. FNPT	6
22186-0000LF	3/4 in. x 3/4 in. FNPT	6
22187-0000LF	l in. x l in. FNPT	3

Ball Valve with Drain/Vent



Part number	Description	Qty
22304-0000LF	1/2 in. x 1/2 in. x 1/8 in. NPSM Drain Thread	12
22305-0000LF	3/4 in. x 3/4 in. x 1/8 in. NPSM Drain Thread	12
22306-0000LF	1 in. x 1 in. x 1/8 in. NPSM Drain Thread	б
24377	1/8 in. NPSM Replacement Drain Cap	1

Ball Valve with Drain/Vent and Mounting Bracket



Part number	Description	Qty
24615-0000LF	1/2 in. x 1/2 in. x 1/8 in. NPSM Drain Thread	12
24616-0000LF	3/4 in. x 3/4 in. x 1/8 in. NPSM Drain Thread	б
24617-0000LF	l in. x 11∕8 in. NPSM Drain Thread	б
24377	1/8 in. NPSM Replacement Drain Cap	1

Slip Ball Valve (Slip end only suitable for copper and CPVC)



Part number	Description	Qty
24735LF	1/2 in. x 1/2 in.	б
24736LF	3/4 in. x 3/4 in.	б
24737LF	lin.xlin.	3

Reducing Ball Valve



Part number	Description	Qty
22973LF	3/4 in. x 1/2. in.	6
22993LF	1 in. x 3/4 in.	3

PVC Ball Valve



25550LF 25551LF

Part number

Outdoor Hose Valves

Stop Valve with Drain



24634LF 24635LF 24377	Part number
	24634LF
24377	24635LF
	24377

Stop Valve Repair Kit



25757 24377

Hose Bibbs



Description	Qty
3/4 in. PVC x 3/4 in. CTS	б
1 in. PVC x 3/4 in. CTS	6

Description	Qty
1/2 in. x 1/2 in.	12
3/4 in. x 3/4 in.	12
1/8 in. NPSM Replacement Drain Cap	1

Description	Qty
Stop Valve Repair Kit	1
1/8 in. NPSM Replacement Drain Cap	1

Description	Qty
1/2 in. x 3/4 in. MHT 90° – Quarter-Turn	б
3/4 in. x 3/4 in. MHT 90° – Quarter-Turn	б
1/2 in. x 3/4 in. MHT 90° – Multi-Turn	6
3/4 in. x 3/4 in. MHT 90° – Multi-Turn	б
1/2 in. x 3/4 in. MHT No-Kink 45° – Quarter-Turn	б
3/4 in. x 3/4 in. MHT No-Kink 45° – Quarter-Turn	б
1/2 in. x 3/4 in. MHT No-Kink 45° – Multi-Turn	б
3/4 in. x 3/4 in. MHT No-Kink 45° – Multi-Turn	б

Outdoor Hose Valves

	Part number	Description	Qty
	25756	O-ring Repair Set for Multi Turn Hose Bibbs	1
en Valves			
en Valves	Part number	Description	Qty
en Valves	Part number 24622LF	Description 1/2 in. x 3/4 in. MHT	Qty 6

Garden Valve Repair Kit



Part number	Description	Qty
25758	Garden Valve Repair Kit	1

Anti-Siphon Frost-Free Sillcock



Part number	Description	Qty
25743LF	1/2 in. x 3/4 in. MHT 4 in.	4
25744LF	1/2 in. x 3/4 in. MHT 6 in.	4
24628LF	1/2 in. x 3/4 in. MHT 8 in.	4
24629LF	1/2 in. x 3/4 in. MHT 10 in.	4
24636LF	1/2 in. x 3/4 in. MHT 12 in.	4
24637LF	1/2 in. x 3/4 in. MHT 15 in.	4
24638LF	1/2 in. x 3/4 in. MHT 18 in.	4

Anti-Siphon Frost-Free Sillcock Repair Kit

9		
	0	0

Part number	Description	Qty
25759	Vacuum Breaker Repair Kit	1
25773	4 in. Steam Repair Kit	1
25774	6 in. Steam Repair Kit	1
25751	8 in. Steam Repair Kit	1
25752	10 in. Steam Repair Kit	1
25753	12 in. Steam Repair Kit	1
25754	15 in. Steam Repair Kit	1
25755	18 in. Steam Repair Kit	1

Pressure Regulating Valves

EB45 Lead Free SharkBite Connection





EB25 Lead Free SharkBite Connection



Part number 23955-0045 23956-0045 25844-0045 25845-0045 25846-0045

A-89 Boiler Feed Valve



Part number 25521Z

Thermostatic Mixing Valves

HG110-D Lead Free



Part number
24548
24549
24504
24505
ASSE 1017, 1069 & 107



- · · ·	
Description	Qty
1/2 in. EB45-DSB Direct SharkBite	1
1/2 in. EB45-SDSB Slip Feature Direct SharkBite	1
1/2 in. EB45-DUSB Double Union SharkBite	1
1/2 in. EB45-DUSB Double Union SharkBite with Metal Top	1
3/4 in. EB45-DSB Direct SharkBite	1
3/4 in. EB45-SDSB Slip Feature Direct SharkBite	1
3/4 in. EB45-DUSB Double Union SharkBite	1
3/4 in. EB45 Double Union SharkBite (60 psi setting)	1
3/4 in. EB45-DUSB Double Union SharkBite with Gauge	1
3/4 in. EB45-DUSB Double Union SharkBite with Metal Top	1
1 in. EB45-DSB Direct SharkBite	1
1 in. EB45-DUSB Double Union SharkBite	1
1 in. EB45-DUSB Double Union SharkBite (60 psi setting)	1
1-1/4 in. EB45 Double Union SharkBite	1
1-1/2 in. EB45 Double Union SharkBite	1
2 in. EB45 Double Union SharkBite	1

All EB45 valves factory set at 45 psi unless specified.

Description	Qty
3/4 in. EB25-DUSB Double Union SharkBite	1
1 in. EB25-DUSB Double Union SharkBite	1
1-1/4 in. EB25 Double Union SharkBite	1
1-1/2 in. EB25 Double Union SharkBite	1
2 in. EB25 Double Union SharkBite	1

Description	Qty
1/2 in. A-89 Direct SharkBite	1

Description	Qty
1/2 in. HG110-D with Integrated SharkBite Connections and Integral Checks	1
3/4 in. HG110-D with Integrated SharkBite Connections and Integral Checks	1
1/2 in. HG110-D with SharkBite Union Connections	1
3/4 in. HG110-D with SharkBite Union Connections	1

070, CSA B 125.3. Distribution and in-line.

Thermostatic Mixing Valves

	Part number	Description	Qty
	24529	1/2 in. HG160 with SharkBite Connections	1
	24530	3/4 in. HG160 with SharkBite Connections	1
0-HX			
0-HX	Part number	Description	Qty

Check Valves

Check Valve



Used to prevent the reverse flow of water.

Part number	Description	Qty
U2008-0000LF	1/2 in. x 1/2 in.	6
U2016-0000LF	3/4 in. x 3/4 in.	6
U2020-0000LF	lin.xlin.	3

Dual Check Valve



Part number	Description	Qty
BF13434SB	3/4 in. x 3/4 in.	1
BF10101SB	1 in. x 1 in.	l
BF5M0134SB	1 in. x 3/4 in.	1
BF5M1401SB	1-1/4 in. x 1 in.	1
ASSE 1024 & CSA B	64.6	

Thermal Expansion Relief Valve



Provides temperature and pressure protection for residential water heaters and storage tanks. Push-to-connect design allows for quick and easy installation on copper and CPVC drain lines. Comes with standard factory settings of 150 psi for pressure and 210°F (99°C) for temperature relief. Completely automatic and reseats after temperature or pressure relief.

Temperature & Pressure Relief Valve



Part number 24609-0150



Description	Qty
3/4 in. x 3/4 in. x 1/2 in. Outlet	1

Description Qty 3/4 in. NCLX-5LX with SharkBite Outlet Connection 1		
3/4 in. NCLX-5LX with SharkBite Outlet Connection 1	Description	Qty
	3/4 in. NCLX-5LX with SharkBite Outlet Connection	1



EvoPEX Fittings

Designed for new construction and larger renovation projects, SharkBite EvoPEX push-to-connect fittings and SharkBite PEX pipe deliver the ability to plumb an entire potable water system without the need for special tools. This revolutionary system provides a faster, safer and more reliable installation for longterm use and satisfaction. It extends beyond the traditional pipe and fittings solutions to include fittings, PEX pipe, valves, supply stops and other accessories.

Keep to schedule

No special tools, crimping, glue or solder to plumb an entire home, optimizing install time and efficiency. Fittings can be securely rotated after installation for quick alignment.

Mitigate risk

The system's ease of installation reduces the risk of install errors, which minimizes potential leaks. A green visual indicator provides instant assurance that a secure and permanent connection has been made.

For use on SharkBite PEX pipe only. Not compatible with copper or CPVC pipe.



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SHRRKBITE

10' - 0'

EvoPEX Rough Plumbing Fittings

Coupling



Part number	Description	Bag qty	Minimum order qty
K008WP3	1/2 in.	3	1
K016WP3	3/4 in.	3	1
K020WP2	1 in.	2	1

For use on SharkBite PEX pipe only.

Reducing Coupling



Part number	Description	Bag qty	Minimum orde
K058WP3	3/4 in. x 1/2 in.	З	1
K060WP2	1 in. x 3/4 in.	2	1

Female Adapter



Part number	Description	Bag qty	Minimum order qty
K072WP3	1/2 in. x FNPT	3	1
K088WP3	3/4 in. x FNPT	3	1
K094WP2	1 in. x FNPT	2	1

For use on SharkBite PEX pipe only.

Male Adapter



Part number	Description	Bag qty	Minimum order qty
K120WP3	1/2 in. x MNPT	3	1
K134WP3	3/4 in. x MNPT	3	1
K140WP2	1 in. x MNPT	2	1

For use on SharkBite PEX pipe only.

Elbow



Part number	Description	Bag qty	Minimum order qty
K248WP6	1/2 in. x 1/2 in.	б	1
K256WP6	3/4 in. x 3/4 in.	б	1
K260WP2	lin.xlin.	2	1

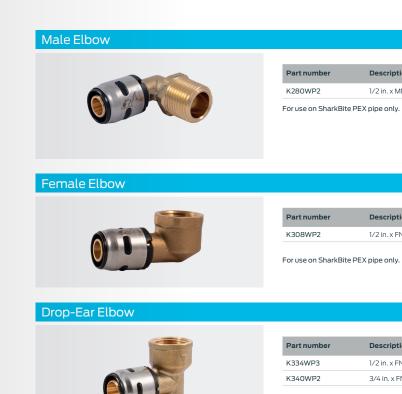
For use on SharkBite PEX pipe only.

Reducing Elbow

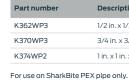


K274WP3 1/2 in. x 3/4 in. 3 1	n order qty
K277WP2 1 in. x1/2 in. 2	

For use on SharkBite PEX pipe only.







Reducing Street Tee



Part number K4483WP3 K4485WP2

For use on SharkBite PEX pipe only.





Description	Bag qty	Minimum order qty
1/2 in. x MNPT	2	1
Mala and a		

Description	Bag qty	Minimum order qty
1/2 in. x FNPT Elbow	2	1

Description	Bag qty	Minimum order qty
1/2 in. x FNPT	3	1
3/4 in. x FNPT	2	1

For use on SharkBite PEX pipe only.

Description	Bag qty	Minimum order qty
1/2 in. x 1/2 in. x 1/2 in.	3	1
3/4 in. x 3/4 in. x 3/4 in.	3	1
lin.xlin.xlin.	2	1

Bag qty	Minimum order qty
3	1
2	1
	Bag qty 3 2

EvoPEX Rough Plumbing Fittings

Reducing Tee



Part number	Description	Bagqty	Minimum order qty
K408WP3	1/2 in. x 1/2 in. x 3/4 in.	3	1
K412WP3	3/4 in. x 3/4 in. x 1/2 in.	3	1
K413WP2	3/4 in. x 3/4 in. x 1 in.	2	1
K414WP2	1 in. x 3/4 in. x 3/4 in.	2	1
K415WP2	1 in. x 1 in. x 1/2 in.	2	1
K416WP2	1 in. x 1 in. x 3/4 in.	2	1
K418WP2	1 in. x 3/4 in. x 1 in.	2	1
K419WP2	1 in. x 3/4 in. x 1/2 in.	2	1
K444WP3	3/4 in. x 1/2 in. x 3/4 in.	3	1
K454WP3	3/4 in. x 1/2 in. x 1/2 in.	3	1

For use on SharkBite PEX pipe only.

End Cap



Part number	Description	Bag qty	Minimum order qty
K514WP6	1/2 in.	б	1
K518WP6	3/4 in.	б	1
K520WP2	1 in.	2	1

For use on SharkBite PEX pipe only.

PEX Stub-out Kit



Part number	Description	Bag qty	Minimum order qty
K25578WP12	1/2 in. x 6 in. with Bracket and EvoPEX 1/2 in. 90	12	1
K25581WP12	1/2 in. x 6 in. with EvoPEX 1/2 in. 90	12	1
K25721WP12	1/2 in. x 10 in. with Bracket, Cap and EvoPEX 1/2 in. 90	12	1
K25722WP12	1/2 in. x 10 in. with Cap and EvoPEX 1/2 in. 90	12	1

For use on SharkBite PEX pipe only.





40 SharkBite Product Catalog

Part number	Description	Bag qty	Minimum order qty
K24649WP	1/2 in. x 6 in. with Bracket	25	25
K24650WP	1/2 in. x 6 in.	25	25
K25721WP	1/2 in. x 10 in. with Bracket and Cap	25	25
K25722WP	1/2 in. x 10 in. with Cap	25	25
K25723WP	1/2 in. x 20 in. with Bracket and Cap	25	25

For use on SharkBite PEX pipe only.

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Supply Stops



Straight Stop



K23037 For use on SharkBite PEX pipe only.

Part number

Ball Valves

Ball Valve



Part number K22222 K22185 K22223 For use on SharkBite PEX pipe only.

Tools

EvoPEX Chamfer Tool





Description	Bagqty	Minimum order qty
1/2 in. x 6 in. with Bracket & EvoPEX Elbow	12	12
1/2 in. x 6 in. with EvoPEX Elbow	12	12
1/2 in. x 8 in. with Bracket & EvoPEX Elbow	12	12
1/2 in. x 8 in. with EvoPEX Elbow	12	12

Description	Bag qty	Minimum order qty
1/2 in. x 3/8 in. Compression with Escutcheon	1	12
X pipe only.		

Description	Bag qty	Minimum order qty
1/2 in. x 3/8 in. Compression with Escutcheon	1	12

Description	Bag qty	Minimum order qty
1/2 in. x 1/2 in.	1	12
3/4 in. x 3/4 in.	1	12
l in. xl in.	1	б

Description	Bag qty	Minimum order qty
1 in. x 3/4 in. x 1/2 in.	1	1



PEX Crimp & Clamp **Fittings**

SHAREBITE

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SharkBite manufactures a wide selection of brass and poly crimp fittings, tools and accessories. Certified for potable water and radiant heating applications and can be used to connect PEX pipe with copper crimp rings or stainless steel clamps.

42 SharkBite Product Catalog



PEX Brass Rough Plumbing Fittings

Coupling

Part number	Description	Qty
UC006LF	3/8 in. x 3/8 in.	10
UC008LF	1/2 in. x 1/2 in.	25
UC012LF	5/8 in. x 5/8 in.	10
UC016LF	3/4 in. x 3/4 in.	25
UC020LF	lin.xlin.	10
UC0135	1-1/4 in.x 1-1/4 in.	20
UC0141	1-1/2 in. x 1-1/2 in.	20
UC0154	2 in. x 2 in.	15

Reducing Coupling



Part number	Description	Qty
UC009LF	3/8 in. x 1/2 in.	10
UC058LF	1/2 in. x 3/4 in.	25
UC057LF	3/4 in. x 5/8 in.	10
UC060LF	3/4 in. x 1 in.	25
UC013522	1-1/4 in. x 3/4 in.	20
UC013528	1-1/4 in. x 1 in.	20
UC014122	1-1/2 in. x 3/4 in.	15
UC014128	1-1/2 in. x 1 in.	20
UC014135	1-1/2 in. x 1-1/4 in.	20
UC015441	2 in. x 1-1/2 in.	20

Threaded Female Adapter

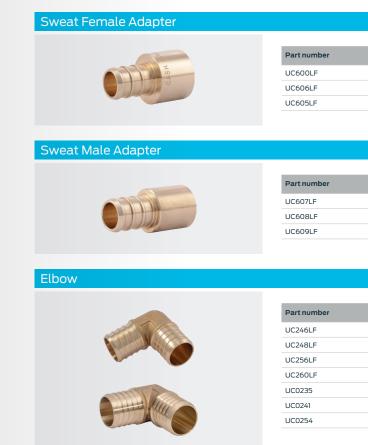


Part number	Description	Qty
UC068LF	1/2 in. x 3/4 in. FNPT	25
UC072LF	1/2 in. x 1/2 in. FNPT	25
UC092LF	3/4 in. x 1/2 in. FNPT Bullnose	25
UC088LF	3/4 in. x 3/4 in. FNPT	25
UC094LF	l in. x l in. FNPT	10
UC113532F	1-1/4 in. x 1-1/4 in. FNPT Lead Free	10
UC114140F	1-1/2 in. x 1-1/2 in. FNPT Lead Free	10
UC115450F	2 in. x 2 in. FNPT Lead Free	10

Threaded Male Adapter



Part number	Description	Qty
UC118LF	3/8 in. x 1/2 in. MNPT	10
UC120LF	1/2 in. x 1/2 in. MNPT	25
UC116LF	1/2 in. x 3/4 in. MNPT	25
UC138LF	3/4 in. x 1/2 in. MNPT	25
UC134LF	3/4 in. x 3/4 in. MNPT	25
UC139LF	3/4 in. x 1 in. MNPT	10
UC142LF	1 in. x 3/4 in. MNPT	10
UC140LF	l in. x l in. MNPT	10
UC113532M	1-1/4 in. x 1-1/4 in. MNPT Lead Free	10
UC114140M	1-1/2 in. x 1-1/2 in. MNPT Lead Free	10
UC115450M	2 in. x 2 in. MNPT Lead Free	10



Reducing Elbow



Part number UC272LF UC274LF UC273LF

Drop-Ear Elbow



Part number UC334LF UC340LF UC342LF

Adapter Elbow



Part number
UC280LF
UC278LF
UC286LF
UC626LF
UC628LF



Description	Qty
1/2 in. x 1/2 in.	25
3/4 in. x 3/4 in.	25
lin.xlin.	10

Description	Qty
1/2 in. x 1/2 in.	25
3/4 in. x 3/4 in.	25
1 in. x 1 in.	10

Description	Qty
3/8 in. x 3/8 in.	10
1/2 in. x 1/2 in.	25
3/4 in. x 3/4 in.	25
lin.xlin.	10
1-1/4 in. x 1-1/4 in.	10
1-1/2 in. x 1-1/2 in.	10
2 in. x 2 in.	10

Description	Qty
1/2 in. x 3/8 in.	10
1/2 in. x 3/4 in.	25
3/4 in. x 5/8 in.	10

Description	Qty
1/2 in. x 1/2 in. FNPT	25
3/4 in. x 3/4 in. FNPT	25
3/4 in. x 1/2 in. FNPT	25

Description	Qty
1/2 in. x 1/2 in. MNPT	25
1/2 in. x 3/4 in. MNPT	25
3/4 in. x 3/4 in. MNPT	25
3/4 in. x 3/4 in. Female Sweat	25
3/4 in. x 3/4 in. Male Sweat	25

PEX Brass Rough Plumbing Fittings



Part number	Description	Qty
UC360LF	3/8 in. x 3/8 in. x 3/8 in.	10
UC362LF	1/2 in. x 1/2 in. x 1/2 in.	25
UC370LF	3/4 in. x 3/4 in. x 3/4 in.	25
UC374LF	lin.xlin.xlin.	10
UC0835	1-1/4 in. x 1-1/4 in. x 1-1/4 in.	10
UC0841	1-1/2 in. x 1-1/2 in. x 1-1/2 in.	5
UC0854	2 in. x 2 in. x 2 in.	5

Bullnose Tee

Tee



Part number	Description	Qty
UC408LF	1/2 in. x 1/2 in. x 3/4 in.	25
UC413LF	3/4 in. x 3/4 in. x 1 in.	10

Swivel Adapter







Part number UC531LF UC532LF

Swivel Toilet Connectors



Part number UC528LF 23067LF

Plug



Part number
UC512LF
UC514LF
UC518LF
UC520LF
UC0435
UC0441
UC0454

Reducing Tee



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Part number	Description	Qty
UC364LF	3/8 in. x 3/8 in. x 1/2 in.	10
UC452LF	1/2 in. x 3/8 in. x 3/8 in.	10
UC363LF	1/2 in. x 1/2 in. x 3/8 in.	10
UC434LF	1/2 in. x 3/8 in. x 1/2 in.	10
UC417LF	3/4 in. x 3/4 in. x 3/8 in.	10
UC412LF	3/4 in. x 3/4 in. x 1/2 in.	25
UC454LF	3/4 in. x 1/2 in. x 1/2 in.	25
UC444LF	3/4 in. x 1/2 in. x 3/4 in.	25
UC414LF	1 in. x 3/4 in. x 3/4 in.	10
UC415LF	1 in. x 1 in. x 1/2 in.	10
UC416LF	1 in. x 1 in. x 3/4 in.	10
UC418LF	1 in. x 3/4 in. x 1 in.	10
UC08352828	1-1/4 in. x 1 in. x 1 in.	10
UC08353516	1-1/4 in. in.x 1-1/4 in.x 1/2 in.	10
UC08353522	1-1/4 in. x 1-1/4 in. x 3/4 in.	10
UC08353528	1-1/4 in. x 1-1/4 in. x 1 in.	10
UC08413528	1-1/2 in. x 1-1/2 in. x 1 in.	5
UC08414116	1-1/2 in. x 1-1/2 in. x 1/2 in.	5
UC08414122	1-1/2 in. x 1-1/2 in. x 3/4 in.	10
UC08414128	1-1/2 in. x 1-1/2 in. x 1 in.'	5
UC08414135	1-1/2 in. x 1-1/2 in. x 1-1/4 in.	5
UC08545416	2 in. x 2 in. x 1/2 in.	5
UC08545422	2 in. x 2 in. x 3/4 in.	5
UC08545428	2 in. x 2 in. x 1 in.	5
UC08545441	2 in. x 2 in. x 1-1/2 in.	5



Description	Qty
3/8 in. x 3/8 in. NPSM	10
1/2 in. x 1/2 in. NPSM	25
1/2 in. x 3/4 in. NPSM	25
3/4 in. x 3/4 in. NPSM	25
3/4 in. x1 in. NPSM	10
l in. x l in. NPSM	10

Description	Qty
3/8 in. x 1/2 in. NPSM	10
1/2 in. x 1/2 in. NPSM	25

Description	Qty
1/2 in. x 7/8 in. BC Straight	10
1/2 in. x 7/8 in. BC Elbow	6

Description	Qty
3/8 in.	10
1/2 in.	25
3/4 in.	25
1 in.	10
1-1/4 in.	40
1-1/2 in.	30
2 in.	20

PEX Transition Fittings

Polybutylene Transition Coupling (with PB crimp ring)



Part number	Description	Qty
UC4006LF	3/8 in. x 3/8 in.	10
UC4008LF	1/2 in. x 1/2 in.	25
UC4016LF	3/4 in. 3/4 in.	25

PEX Poly Rough Plumbing Fittings

Corrosion resistant fittings certified for use in potable water and hydronic heating applications.

Coupling



Part number	Description	Qty
UP008	1/2 in. x 1/2 in.	25
UP016	3/4 in. x 3/4 in.	25
UP020	lin.xlin.	25

Reducing Coupling



Part number	Description	Qty
UP058	3/4 in. x 1/2 in.	25
UP060	1 in. x 3/4 in.	25

Connector



Part number	Description	Qty
UP120	1/2 in. x 1/2 in. MNPT	25
UP134	3/4 in. x 3/4 in. MNPT	25
UP138	3/4 in. x 1/2 in. MNPT	25
UP140	l in. x l in. MNPT	25

Elbow



Part number	Description	Qty
UP248	1/2 x 1/2 in.	25
UP256	3/4 in. x 3/4 in.	25
UP260	lin.xlin.	25

Male Elbow



Part number	Description	Qty
UP280	1/2 in. x 1/2 in. MNPT	25
UP280	1/2 in. x 1/2 in. MNPT	25











Part number
JP360
JP362
JP370
JP374

Reducing Tee



Part number
UP408
UP454
UP412
UP444
UP414
UP415
UP416

Plug



Part number	
UP514	
UP518	
UP520	

Adapter



Part number UP526 UP527 UP532

Poly Multi-Port Tee 3 Port



Part number UPMPT3O UPMPT3C



Description	Qty
3/4 in. x 1/2 in.	25

Description	Qty
3/8 in. x 3/8 in. x 3/8 in.	10
1/2 in. x 1/2 in. x 1/2 in.	25
3/4 in. x 3/4 in. x 3/4 in.	25
1 in. x1 in.	25

Description	Qty
1/2 in. x 1/2 in. x 3/4 in.	25
3/4 in. x 1/2 in. x 1/2 in.	25
3/4 in. x 3/4 in. x 1/2 in.	25
3/4 in. x 1/2 in. x 3/4 in.	25
1 in. x 3/4 in. x 3/4 in.	25
1 in. x 1 in. x 1/2 in.	25
1 in. x 1 in. x 3/4 in.	25

Description	Qty
1/2 in.	25
3/4 in.	25
1 in.	25

Description	Qty
1/2 in. x 1/2 in. FIP Swivel	25
3/8 in. x 1/2 in. FIP Swivel	10
1/2 in. x 1/2 in. FIP Swivel Elbow	25

Description	Qty
Poly Multi-Port Tee 3 Port Open	12
Poly Multi-Port Tee 3 Port Closed	12

PEX Poly Rough Plumbing Fittings

Poly Multi-Port Tee 4 Port			
1111	Part number	Description	Qty
	UPMPT4O	Poly Multi-Port Tee 4 Port Open	12
	UPMPT4C	Poly Multi-Port Tee 4 Port Closed	12

PEX Supply Stops

PEX Chrome Plated Quarter Turn Angle Stop



Part number	Description	Qty
23058LF	1/2 in. x 3/8 in. OD Compression (Quarter Turn)	24
23056LF	1/2 in. x 1/4 in. OD Compression (Quarter Turn)	б

PEX Chrome Plated Quarter Turn Straight Stop



Part number	Description	Qty
23382LF	3/8 in. x 3/8 in. (Quarter Turn)	б
23057LF	1/2 in. x 3/8 in. OD Compression (Quarter Turn)	24

PEX Chrome Plated Straight Stop



Part number	Description	Qty
23059LF	1/2 in. x 3/8 in. Compression	24
23062LF	1/2 in. x 3/8 in.	б
23061LF	1/2 in. x 1/2 in. MPT	б
23063LF	1/2 in. x 1/2 in.	12

PEX Chrome Plated Angle Stop



Part number	Description	Qty
23060LF	1/2 in. x 3/8 in. Compression	12
23064LF	1/2 in. x 3/4 in. MHT	6

PEX Chrome Plated Angle Dual Outlet Stop



Part number	Description	Qty
23066LF	1/2 in. x 3/8 in. x 3/8 in. Compression	б
23066LF	1/2 in. x 3/8 in. x 3/8 in. Compression	Ø

DEV Stub oute Manifolde & Arroste

opper Stub-out Elbow			
	All copper s	tub-out elbows are lead free.	
C.F.	Part number	Description	Qty
	22791	1/2 in. x Closed (4 in. x 8 in.)	12
	23069	3/8 in. x 1/2 in. (4 in. x 4 in.)	б
	23070	1/2 in. x 1/2 in. (4 in. x 4 in.)	б
	25094	1/2 in. x Closed (4 in. x 8 in.) with Bracket	1
pper Manifold with Barb Bran	iches		
	l in. trunk wi	th 3/4 in. barb inlets & outlets and 1/2 in. barb ports	s - 2 in. on cent
	Part number	Description	Qty
	25484Z	Manifold Bracket Set (for 1 in1-1/2 in. diameter manifolds)	1
	22783	3 Port Closed	1
	22784	3 Port Open	1
	22785	4 Port Closed	1
n 9 1 1	22786	4 Port Open	1
	22787	6 Port Closed	1
	22788	6 Port Open	1
	22789	8 Port Closed	1
	22790	8 Port Open	1
ater Hammer Arrestor			
		aintenance-free, continuous protection against wa tioned vertically or horizontally.	ater hammer.
	Part number	Description	Qty
	25401	1/2 in. Residential	1
th and Doly Home Due Merify			
rb and Poly Home Run Manifo	old		
rb and Poly Home Run Manifo	Dld Part number	Description	Qty
rb and Poly Home Run Manifo	Part number RM22712	Description 12 Port with Brass Ball Valves	1
rb and Poly Home Run Manifo	Part number		

PEX Ball Valves





Description	Qty
1/2 in. x 1/2 in.	12
3/4 in. x 3/4 in.	12
lin.xlin.	6

PEX Ball Valves

Barb Ball Valve with Drain / Vent			
	Part number	Description	Qty
	24612LF	1/2 in. x 1/2 in. x 1/8 in. NPSM Drain Thread	б
	24613LF	3/4 in. x 3/4 in. x 1/8 in. NPSM Drain Thread	б
	24377	1/8 in. NPSM Replacement Drain Cap	1

PEX Outlet Boxes & Washing Machine Valves



Brass Crimp Icemaker Outlet Box



Part number	Description	Qty
25740	1/2 in. x 1/4 in. Compression	1

Faceplate Replacements



Part number	Description	Qty
25478	Ice Maker Box Replacement Faceplate for 25032, 25033, 25096, 25097, 25739	1
25464	Washing Machine Box Replacement Faceplate for 24763, 25031, 25098, 25099, 25740	1

Washing Machine Valves



Part number	Description	Qty
24998A	1/2 in. Red Handle	1
24813A	1/2 in. Blue Handle	1

Tools & Accessories

Clamp Ring (stainless steel)



Part number
UC952
UC953
UC954
UC955
UC956

Crimp Ring (copper)



Pex Bend Support, Suspension Clamp and Insulator



Part number 23065 23220 232202100 23221 23071A10 23072A10 23075A10 23075A10 23075A10 23075A10 23075A10 23075A10 23075A10 23050 23051 23053 23054

Radiant Installation Component



 Part number

 25485Z25

 25486Z25

 25490Z



Description	Qty
3/8 in.	100
1/2 in.	100
5/8 in.	50
3/4 in.	100
1 in.	50

Description	Qty
3/8 in. (25 Pack)	б
3/8 in. (100 Pack)	6
1/2 in. (25 Pack)	24
1/2 in. (100 Pack)	б
3/4 in. (25 Pack)	12
3/4 in. (100 Pack)	6
l in. (25 Pack)	6
3/8 in.	100
1/2 in.	100
3/4 in.	100
1-1/4 in.	50
1-1/2 in.	50
2 in.	20

Description	Qty
3/8 in. J Hook PEX Pipe Clamp (10 Pack)	12
1/2 in. J Hook PEX Pipe Clamp (10 Pack)	12
1/2 in. J Hook PEX Pipe Clamp (100 Pack)	5
3/4 in. J Hook PEX Pipe Clamp (10 Pack)	12
1/2 in. Insulated Suspension Clamp (10 Pack)	6
3/4 in. Insulated Suspension Clamp (10 Pack)	6
1 in. Insulated Suspension Clamp (10 Pack)	6
1/2 in. Pipe Insulator (10 Pack)	б
3/4 in. Pipe Insulator (10 Pack)	б
1 in. Pipe Insulator (10 Pack)	6
1/2 in. Polymer Bend Support with mounting bracket	12
3/4 in. Polymer Bend Support	6
1/2 in. Metal Pipe Support	12
3/4 in. Metal Pipe Support	12

Description	Qty
1/2 in. PEX Wire Mesh Installation Clips (25 Pack)	1
1/2 in. PEX Foam Insulation Twist Clips (25 Pack)	1
1/2 in. PEX Conduit Slab Support	10

Tools & Accessories

PEX Crimp Tool



Part number	Description	Qty
23251	1/2 in., 3/4 in. PEX Combo Crimp Tool	1
23383	3/8 in., 1/2 in., 3/4 in. PEX Pocket Crimp Tool	1

PEX Crimp Tool Kit



Part number	Description	Qty
23100	3/8 in., 1/2 in., 3/4 in., 1 in. PEX Crimp Ring Tool Kit (Crimp Ring Gauge included)	1
24675	1-1/4 in., 1-1/2 in., 2 in. Crimp Tool	1

PEX Clamp Tool



Part number	Description	Qty
UC961	PEX Clamp Tool One-hand Operation	1
23081	PEX Clamp Tool Standard Handles	1

Crimp Ring Gauge



Part number	Description	Qty
23080	3/8 in., 1/2 in., 3/4 in., 1 in. PEX Crimp Ring Gauge	6

Crimp Ring Removal Tool



Part number	Description	Qty
23055	PEX Crimp Ring Removal Tool	6

PEX Decoiler



Part number Description	Qty	
UFH034 PEX Decoiler	1	

PEX Pipe Cutter







Description	Qty
PEX Pipe Cutter	1
Pro PEX Cutter 1/4 in 1 in.	1
Radial PEX cutter 1/2 in 1 in.	1



PEX Pipe

The benefits of SharkBite PEX

SharkBite PEX pipe is a cost-effective piping solution approved for use in both hot and cold plumbing installations. Compared to rigid pipe, PEX pipe is faster to install and its flexibility to bend around corners allows for longer runs and fewer connections - reducing cost, time and potential leak points. It is also a freeze resistant pipe that can expand slightly if frozen and contract when thawed. SharkBite PEX pipe offers the highest rating for chlorine resistance and a six-month UV resistance, the highest available. It is approved for water service lines and burial applications, including being buried in concrete. With more than 850 million feet of PEX pipe installed in North America, SharkBite PEX pipe is proven and guaranteed.

Discover the flexibility and benefits of SharkBite PEX Pipe

Cost Savings and Flexibility potential leak points.

Freeze Resistant

Chlorine and UV Resistance

Health and Safety

Proven and Guaranteed SharkBite PEX pipe has been around for more than 35 years with over 12 billion feet of pipe installed worldwide.



Flexibility to bend around corners allowing for longer runs with fewer connections, which saves cost, allows for faster installations and reduces

PEX systems are less susceptible to burst in freezing conditions due to the pipe's ability to expand and contract.

SharkBite PEX has a 5306 rating, giving it a UV rating of 6 months. It also has the highest chlorine resistance rating.

No torches, glue or solvents required for installation, which keeps potentially dangerous chemicals out of the potable water supply.



Potable Water PEX Pipe

PEX Pipe (coils)



Part number White	Part number Red	Part number Blue	Size	Qty
U850W50			1/4 in. (3/8 in. OD) x 50'	1
U855W50			3/8 in. x 50'	1
U855W100	U855R100	U855B100	3/8 in. x 100'	1
U860W25	U860R25	U860B25	1/2 in. x 25'	1
U860W50	U860R50	U860B50	1/2 in. x 50'	1
U860W100	U860R100	U860B100	1/2 in. x 100'	1
U860W300	U860R300	U860B300	1/2 in. x 300'	1
U860W500	U860R500	U860B500	1/2 in. x 500'	1
U870W25	U870R25	U870B25	3/4 in. x 25'	1
U870W50	U870R50	U870B50	3/4 in. x 50'	1
U870W100	U870R100	U870B100	3/4 in. x 100'	1
U870W300	U870R300	U870B300	3/4 in. x 300'	1
U870W500	U870R500	U870B500	3/4 in. x 500'	1
U880W100	U880R100	U880B100	1 in. x 100'	1
U880W300	U880R300	U880B300	1 in. x 300'	1
U880W500	U880R500	U880B500	1 in. x 500'	1
U885W100			1-1/4 in. x 100'	1
U890W100			1-1/2 in. x 100'	1
U895W100			2 in. x 100'	1

Reclaimed Water PEX Pipe

Reclaimed Water PEX Pipe (purple coils)



For use with non-potable water applications and shall not be installed in UV-exposed environments SharkBite reclaimed water PEX is cross-linked polyethylene pipe for gray water, rainwater harvesting and reclaimed water systems only. Manufactured with a purple color background, the pipe meets color code requirements of national and state code bodies to clearly identify reclaimed water lines. SharkBite reclaimed water PEX is manufactured and available in 1/2 in. to 1 in..

Part number	Size	Qty
U860P100	1/2 in. x 100'	1
U860P300	1/2 in. x 300'	1
U870P100	3/4 in. x 100'	1
U870P300	3/4 in. x 300'	1
U880P100	1 in. x 100'	1
U880P300	1 in. x 300'	1

Oxygen Barrier PEX Pipe

Oxygen Barrier PEX Pipe (orange coils)

Use for radiant floor and hydronic heating applications. The oxygen diffusion barrier is applied to the exterior and limits oxygen permeation through the pipe wall in hydronic heating applications. This prevents corrosion of ferrous metal parts in the heating system.

Part number	Size	Qty
U855O100	3/8 in. x 100'	1
U855O300	3/8 in. x 300'	1
U855O500	3/8 in. x 500'	1
U8600100	1/2 in. x 100'	1
U860O300	1/2 in. x 300'	1
U8600500	1/2 in. x 500'	1
U86001000	1/2 in. x 1000'	1
U865O300	5/8 in. x 300'	1
U870O100	3/4 in. x 100'	1
U870O300	3/4 in. x 300'	1
U870O500	3/4 in. x 500'	1
U870O1000	3/4 in. x 1000'	1
U8800100	1 in. x 100'	1
U880O300	1 in. x 300'	1
U8800500	1 in. x 500'	1

Oxygen Barrier PEX Pipe (straight lengths)



PEX Pipe (straight lengths)



Part number White	Part number Red	Part number Blue	Size	Qty
U850W5			1/4 in. (3/8 in. OD) x 5'	20
U855W5			3/8 in. x 5'	10
U855W10			3/8 in. x 10'	10
U860W2	U860R2	U860B2	1/2 in. x 2'	60
U860W5	U860R5	U860B5	1/2 in. x 5'	10
U860W10	U860R10	U860B10	1/2 in. x 10'	10
U860W20	U860R20	U860B20	1/2 in. x 20'	10
U870W2	U870R2	U870B2	3/4 in. x 2'	30
U870W5	U870R5	U870B5	3/4 in. x 5'	10
U870W10	U870R10	U870B10	3/4 in. x 10'	10
U870W20	U870R20	U870B20	3/4 in. x 20'	10
U880W5	U880R5	U880B5	l in. x 5'	5
U880W10	U880R10	U880B10	1 in. x 10'	5
U880W20	U880R20	U880B20	1 in. x 20'	5
U885W20			1-1/4 in. x 20'	5
U890W20			1-1/2 in. x 20'	5
U895W20			2 in. x 20'	3



Size	Qty
1/2 in. x 20'	10
3/4 in. x 20'	10
1 in. x 20'	5
1 in. x 20'	5

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 ourchased.

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?

- 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 nonpotable 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.
- 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 lighthing.

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?

How bo you get Service 2 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

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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 CashAcme® 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.

How long does the limited warranty coverage last and what other specific conditions exist for each product?

Classification	Product Category	Limited Warranty Period	Conditions
SharkBite	SharkBite Brass and Poly PEX Barb Fittings in conjunction with SharkBite PEX Pipe and SharkBite Rings/Clamps	Twenty-Five (25) Years	Must be used with SharkBite PEX Pipe - ASTM F876/CSAB137.5 SharkBite Copper Crimp Rings – ASTM F1807 or F2159 SharkBite Stainless Steel Clamp Rings – ASTM
Connection Systems	SharkBite EvoPEX Fittings in conjunction with SharkBite PEX Pipe	Twenty-Five (25) Years	Must be used with: • SharkBite PEX Pipe - ASTM F876/CSAB137.5
	SharkBite Universal Push-To-Connect Fittings in conjunction with SharkBite PEX Pipe	Twenty-Five (25) Years	Must be used with: • SharkBite PEX Pipe - 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
	SharkBite Universal Push-To-Connect Fittings and SharkBite Large Diameter Push-To-Connect Fittings in	Five (5) Years	HDPE SDR-9 ASTM D2737
	SharkBite Accessories (Ball Valves, Supply Hoses, Supply Stops, Supply Valve Box Systems, Kits, Copper Manifolds, etc.)	Two (2) Years	Must be installed per installation instructions with the pipes below: 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 ProLock	Twenty-Five (25) Years	Must be used with: • SharkBite PEX – ASTM F876/CSAB137.5 • SharkBite PE-RT – ASTM F2769
SharkBite, Cash Acme, HoldRite, and John Guest Products	SharkBite Poly PEX Barb Fittings	Five (5) Years	When used with Non-SharkBite PEX Pipe that conform to ASTM F876 CSA B137.5, PE-RT that conform ASTM F2769, and Clamp/Rings ASTM F2159
	SharkBite Brass PEX Barb Fittings/ Copper Manifold	Five (5) Years	When used with Non-SharkBite PEX Pipe that conform to ASTM F876/CSA B137.5, that conform ASTM F2769 and Clamp/Rings – ASTM F1807
	SharkBite EvoPEX Fittings	Five (5) Years	When used on Non-SharkBite PEX Pipe that conform to: • ASTM F876/CSA B137.5
	SharkBite PEX Pipe	Twenty-Five (25) Years	 When used with Fitting and Clamps/Rings that conform to: ASSE 1061, ASTM F1807, ASTM F2098, and/or ASTM F2159 Fittings
	SharkBite PE-RT Pipe	Twenty-Five (25) Years	 When used with Fitting and Clamps/Rings that conform to: ASSE 1061, ASTM F1807, ASTM F2098, and/or ASTM F2159 Fittings
	SharkBite Home Run Manifolds	Ten (10) Years	Must be installed per installation instructions
	SharkBite Tools	One (1) Year	From date of purchase
	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
	John Guest Black Click-to-Lock CTS Fittings	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
	John Guest Speedfit Twist & Lock CTS Fittings	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
	John Guest Fluid System OD Fittings	One (1) Years	Must be used with Polyethylene, Nylon, PEX, or Soft Copper (must be round and in good condition)
	SharkBite Quick-Connect POM Plastic Fittings	One (1) Years	Must be used with Polyethylene, Nylon, PEX, or Soft Copper (must be round and in good condition)
	HoldRite Products	One (1) Years	Must be installed per installation instructions
	HoldRite QuickBrand Products	One (1) Years	Must be installed per installation instructions
	HoldRite Testrite	One (1) Years	Must be installed per installation instructions
	HoldRite HydroFlame Pro	Two (2) Years	Must be installed per installation instructions

Notes



Notes	Notes



Part Number	Page	Part Number	Page	Part Number	Page	Part Number	Page	Part Number	Page	Part Number	Page	Part Number	Page	Part Number	Page	Part Number
22182-0000LF	32	23102CP100	55	24632LF	33	25560LF	27	K24649WP	42	U260LF	13 14	U8550500	61	U870W5	60	U3525LF
22185-0000LF 22186-0000LF	32 32	23103 23103CP25	55 55	24633LF 24634LF	33 33	25561 25562	26 26	K24650WP K25721WP	42 42	U272LF U273	14	U855R100 U855W5	60 60	U870W10 U870W20	60 60	U3531LF U3537LF
22180-0000LF	32	23103CP100	55	24635LF	33	25567	20	K25722WP	42	U274LF	17	U855W10	60	U870W25	60	U3712
22222-0000LF	32	23104	55	24636LF	34	25568	26	K25723WP	42	U276LF	14	U855W50	60	U870W50	60	U4008LF
22223-0000LF	32	23104CP25	55	24637LF	34	25704LF	37	K25811	43	U278LF	14	U855W100	60	U870W100	60	U4016LF
22304-0000LF	32	23220	55	24638LF	34	25743LF	34	K25813	43	U280LF	14	U860B2	60	U870W300	60	U4358LF
22305-0000LF	32	23220Z100	55	24656	22	25744LF	34	K25815	43	U281LF	14	U860B5	60	U870W500	60	UC006LF
22306-0000LF	32	23221	55	24657	22	25757	33	K25817	43	U286LF	14	U860B10	60	U880B5	60	UC008LF
22441LF	25	23251	57	24675	57	25758	34	K23036	43	U308LF	14	U860B20	60	U880B10	60	UC009LF
22461LF	53	23336-0000LF	20	24680	20	25759	34	K23037	43	U314LF	14	U860B25	60	U880B20	60	UC012LF
22462LF	53 53	23337-0000LF	21 35	24686	23 23	25773 25774	34 34	K22222	43	U332LF	14 14	U860B50	60	U880B100	60	UC016LF
22463LF 22486LF	25	23358-0045 23369	57	24687 24731LF	23	25751	34 34	K22185 K22223	43 43	U334LF U335LF	14	U860B100 U860B300	60 60	U880B300 U880B500	60 60	UC020LF UC057LF
22604LF	25	23382LF	52	24732LF	20	25752	34	PM012SB	24	U340LF	14	U860B500	60	U880O20	61	UC058LF
22630LF	24	23383	57	24733LF	20	25753	34	PM012UP	53	U351LFA	24	U860B1000	100	U880O20	61	UC060LF
22631LF	24	23489	10	24734LF	21	25754	34	PM024SB	24	U358LF	15	U860O20	61	U880O100	61	UC068LF
22632LF	24	23807-0045	35	24735LF	32	25755	34	PM024UP	53	U359LF	15	U860O100	61	U880O300	61	UC072LF
22633LF	24	23808-0045	35	24736LF	32	25828	14	RM22712	53	U360LF	15	U860O300	61	U880O500	61	UC088LF
22675-0045	35	23893-0045	35	24813A	54	25847-0045	35	RM22724	53	U362LF	15	U860O500	61	U880P100	61	UC092LF
22783	53	23894-0045	35	24867	36	25848-0045	35	SBDC354154	13	U363LF	15	U86001000	61	U880P300	61	UC094LF
22784	53	23896-0060	35	24867	36	25849-0045	35	SBDS123838Z	21	U364LF	15	U860P100	61	U880R5	60	UC116LF
22785	53 53	23945-0060	35 35	24930	23 23	25846-0045 BF5M1401SB	35	SBDS123814Z	21 29	U366	17 15	U860P300	61	U880R10	60	UC118LF
22786 22787	53	23955-0045 23956-0045	35	24931 24932	23	BF10101SB	36 36	SBTL35 SBTL41	29 29	U370LF U374LF	15	U860R2 U860R5	60 60	U880R20 U880R100	60 60	UC113532F UC114140F
22788	53	24377	33	24933	23	BF13434SB	36	SBTL54	29	U380LF	16	U860R10	60	U880R300	60	UC115450F
22789	53	24383-0045	35	24934	23	BF5M0134SB	36	SS3068FLEX18BV	20	U412LF	6	U860R20	60	U880R500	60	UC113532M
22790	53	24384-0045	35	24935	23	BF5M1401SB	36	SS3086FLEX24LF	19	U416LF	15	U860R25	60	U880W5	60	UC114140M
22791	53	24436	24	24936	23	K008WP3	40	SS3088FLEX18BV	20	U4248LF	18	U860R50	60	U880W10	60	UC115450M
22973LF	32	24437	24	24937	23	K016WP3	40	SS3088FLEX12LF	19	U4256LF	18	U860R100	60	U880W20	60	UC120LF
22993LF	32	24438	24	24938	23	K020WP2	40	SS3088FLEX18LF	9	U444LF	15	U860R300	60	U880W100	60	UC134LF
23036LFBNZ	21	24438A	24	24939	23	K058WP3	40	SS3088FLEX18LF	19	U4482LF	16	U860R500	60	U880W300	60	UC0135
23036-0000LF	20	24439	24	24940	23	K060WP2	40	SS3088FLEX24LF	19	U454LF	15	U860R1000	60	U880W500	60	UC138LF
23037-0000LF	21	24440	24	24946	20	K072WP3	40	SS3094FLEX24LF	19 19	U462LF	16	U860W2	60	U885W20	60	UC139LF
23048-0000LF 23049-0000LF	20 21	24441 24442	24 24	24947 24963	21 23	K088WP3 K094WP2	40 40	SS3096FLEX24LF U004LF	19	U464LF U512LF	16 17	U860W5 U860W10	60 60	U885W100 U890W20	60 60	UC140LF UC0141
23049-000021	55	24443	24	24903	23	K120WP3	40 40	U006LF	11	U514LF	17	U860W20	60	U890W100	60	UC142LF
23050	55	24444	24	24984	21	K134WP3	40	U008LF	11	U516	17	U860W25	60	U895W20	60	UC0154
23053	55	24445	24	24985	21	K140WP2	40	U009LF	11	U518LF	17	U860W50	60	U895W100	60	UC0235
23054	55	24449-0045	35	24986	21	K248WP6	40	U012	17	U520LF	17	U860W100	26	U2008-0000LF	36	UC0241
23055	57	24476-0045	35	24987	21	K256WP6	40	U016LF	11	U5248LF	13	U860W300	60	U2016-0000LF	36	UC246LF
23056LF	52	24477-0045	35	24998A	54	K260WP2	40	U020LF	11	U5260LF	13	U860W500	60	U2020-0000LF	36	UC248LF
23057LF	52	24504	35	25024	26	K274WP3	40	U050LF	11	U615LF	13	U860W1000	60	U2276LF	14	UC0254
23058LF	52	24505	25	25087	25	K277WP2	40	U057	17	U620LF	13	U865O300	61	U3001A	25	UC256LF
23059LF 23060LF	52 52	24529 24530	36 36	25088 25094	25 53	K280WP2 K308WP2	41 41	U058LF U060LF	11	U648LF U656LF	13 13	U870B2 U870B5	60 60	U3008FLEX18LF U3008LF	20 11	UC260LF UC272LF
23060LF 23061LF	52	24550	50 54	25094	26	K306WP2 K334WP3	41	U066LF	12	U660LF	13	U870B10	60	U3016FLEX18LF	20	UC272LF UC273LF
23062LF	52	25740	54	25090	26	K340WP2	41	U068LF	12	U701	57	U870B20	60	U3016LF	11	UC274LF
23063LF	52	24548	35	25098	26	K362WP3	41	U070LF	12	U702	28	U870B25	60	U3020LF	11	UC278LF
23064LF	52	24549	35	25099	26	K370WP3	41	U072LF	12	U706	28	U870B50	60	U3068FLEX12LF	19	UC280LF
23065	55	25756	34	25374	25	K374WP2	41	U086LF	17	U708	28	U870B100	60	U3068FLEX15LF	19	UC286LF
23066LF	52	25759	34	25401	53	K4483WP3	41	U088LF	12	U710	28	U870B300	60	U3068FLEX18BVLF	19	UC334LF
23067LF	49	25829	41	25406	29	K4485WP2	41	U092LF	12	U711	28	U870B500	60	U3068FLEX18LF	19	UC340LF
23068LF	49	25880	57	25464	54	K408WP3	42	U094LF	12	U712	28	U870O20	61	U3068FLEX24LF	19	UC342LF
23069	53	24609-0150	37	25478	54	K412WP3	42	UIIOLF	12	U713	28	U8700100	61	U3086FLEX24LF	20	UC360LF
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23072A10	55	24015LF 24615-0000LF	32	25486Z25	55	K414WP2 K415WP2	42	U120LF	12	U719LF	17	U87001000	61	U3088FLEX18BVLF	19	UC364LF
23073A10	55	24616-0000LF	32	25490Z	55	K416WP2	42	U126	17	U721LF	17	U870P100	61	U3088FLEX18LF	19	UC370LF
23074A10	55	24617-0000LF	32	25521Z	35	K418WP2	42	U134LF	12	U722LF	17	U870P300	61	U3088FLEX24LF	19	UC374LF
23075A10	55	24620LF	33	25538	25	K419WP2	42	U138LF	12	U724LF	17	U870R2	60	U3120LF	12	UC408LF
23076A10	55	24621LF	33	25539	25	K444WP3	42	U139LF	12	U766LF	12	U870R5	60	U3134LF	12	UC412LF
23080	57	24622LF	34	25550LF	33	K454WP3	42	U140LF	12	U772LF	12	U870R10	60	U3140LF	12	UC413LF
23081	57	24623LF	34	25551LF	33	K514WP6	42	U142LF	12	U782LF	22	U870R20	60	U3358LF	22	UC414LF
23100	57	24626LF	33	25552LF	23	K518WP6	42	U244LF	13	U850W5	60	U870R25	60	U3362LF	16	UC415LF
23101	55	24627LF	33	25553LF	23	K520WP2	42	U246LF	13	U850W50	60	U870R50	60	U3370LF	16	UC416LF
23101CP25	55	24628LF	34	25554LF	23	K25578WP12	42	U248LF	13	U850W100	60	U870R100	60	U3482LF	16	UC417LF
23101CP100	55	24629LF	34	25555LF	23	K25581WP12	42	U249LF	14 17	U855B100	60	U870R300	60 60	U3486LF	16 22	UC418LF
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