



www.sharkbite.com

- Connects copper, CPVC and PEX pipe in any combination.
- No soldering, clamps, unions or glue.
- Certified to 200 psi and 200°F.
- Certified for underground and behind the wall applications and as a manufactured joint without access panels.
- All SharkBite® Brass Products including LEAD FREE are DZR Brass.
- Certified for potable water and hydronics.
- Integral tube liner for PEX installations.
- Fittings can even be rotated after assembly for easier installation in tight spaces.
- Easy to disconnect if needed.



* Available in Lead Free

** Slip Run is only suitable for Copper or CPVC

FITTINGS

<p>Couplings</p> <p>SIZE P/N</p> <p>1/4" (3/8" OD) U004*</p> <p>3/8" (1/2" OD) U006*</p> <p>1/2" U008*</p> <p>5/8" U012</p> <p>3/4" U016*</p> <p>1" U020*</p>	<p>Reducing Couplings</p> <p>SIZE P/N</p> <p>1/4" (3/8" OD) X 1/2" U050*</p> <p>3/8" (1/2" OD) X 1/2" U009*</p> <p>3/4" X 5/8" U057</p> <p>3/4" X 1/2" U058*</p> <p>1" X 3/4" U060*</p>	<p>Polybutylene Conversion Couplings</p> <p>SIZE P/N</p> <p>1/2" PB U4008*</p> <p>3/4" PB U4016*</p>	<p>Connectors Female</p> <p>SIZE P/N</p> <p>1/2" X 1/2" FNPT U072*</p> <p>3/4" X 3/4" FNPT U088*</p> <p>3/4" X 1/2" FNPT U092*</p> <p>1" X 1/2" FNPT U094*</p>	<p>Connectors Male</p> <p>SIZE P/N</p> <p>1/2" X 1/2" MNPT U120*</p> <p>3/4" X 3/4" MNPT U134*</p> <p>1" X 1/2" MNPT U140*</p> <p>1" X 3/4" MNPT U142</p>	<p>Elbows</p> <p>SIZE P/N</p> <p>1/4" (3/8" OD) U244*</p> <p>3/8" (1/2" OD) U246*</p> <p>1/2" U248*</p> <p>5/8" U252</p> <p>3/4" U256*</p> <p>1" U260*</p>	<p>Female Elbows</p> <p>SIZE P/N</p> <p>1/4" (3/8" OD) X 3/4" GH U2276*</p> <p>1/2" X 1/2" FNPT U308*</p> <p>3/4" X 3/4" FNPT U314*</p>	<p>Male Elbows</p> <p>SIZE P/N</p> <p>1/4" (3/8" OD) X 3/8" MNPT U276*</p> <p>1/2" X 3/8" MNPT U281*</p> <p>3/4" X 5/8" U283*</p> <p>3/4" X 1/2" U286*</p> <p>1" X 3/4" U287*</p>	<p>Reducing Elbows</p> <p>SIZE P/N</p> <p>1/2" X 3/8" (1/2" OD) U272*</p> <p>3/4" X 3/8" (1/2" OD) U273*</p> <p>1/2" X 1/2" FNPT U274*</p> <p>3/4" X 1/2" FNPT U340*</p>	<p>Drop Ear Elbows</p> <p>SIZE P/N</p> <p>3/8" (1/2" OD) X 1/2" FNPT U332*</p> <p>1/2" FNPT U249*</p> <p>3/4" X 1/2" FNPT U334*</p> <p>1" X 1/2" FNPT U340*</p>	<p>Hy-Ear Elbows</p> <p>SIZE P/N</p> <p>1/2" X 1/2" FNPT U335*</p>
<p>Tees</p> <p>SIZE P/N</p> <p>1/4" (3/8" OD) U358*</p> <p>3/8" (1/2" OD) U360*</p> <p>1/2" U362*</p> <p>5/8" U366</p> <p>3/4" U370*</p> <p>1" U374*</p>	<p>Reducing Tees</p> <p>SIZE P/N</p> <p>1/2" X 1/2" X 1/4" (3/8" OD) U359*</p> <p>1/2" X 1/2" X 3/8" (1/2" OD) U363*</p> <p>1/2" X 3/8" (1/2" OD) X 3/8" U364*</p> <p>3/4" X 3/4" X 1/2" U412*</p> <p>3/4" X 1/2" X 3/4" U444*</p> <p>1" X 1/2" X 1" U454*</p> <p>1" X 3/4" U416*</p>	<p>End Stops</p> <p>SIZE P/N</p> <p>3/8" (1/2" OD) U359*</p> <p>1/2" U363*</p> <p>5/8" U364*</p> <p>3/4" U412*</p> <p>1" U444*</p> <p>1" U454*</p>	<p>Threaded Adapters</p> <p>SIZE P/N</p> <p>3/4" CTS X 3/4" FNPT U766*</p> <p>1" CTS X 1" FNPT U772*</p>	<p>Fitting Reducers (Use to connect to smaller pipe sizes)</p> <p>SIZE P/N</p> <p>3/8" (1/2" OD) X 1/2" CTS U719*</p> <p>3/8" (1/2" OD) X 3/4" CTS U721*</p> <p>1/2" X 1" CTS U722*</p> <p>3/4" X 1" CTS U724*</p>	<p>Dishwasher Elbows</p> <p>SIZE P/N</p> <p>1/4" X 3/8" MNPT U276*</p> <p>1/4" (3/8" OD) X 3/4" GH U2276*</p> <p>1/2" X 3/8" MNPT U281*</p>	<p>Water Hammer Arrestors</p> <p>SIZE P/N</p> <p>1/2" Residential U2630*</p> <p>1/2" Commercial U2631*</p> <p>3/4" Residential U2632*</p> <p>1" Commercial U2633*</p>	<p>Slip Couplings**</p> <p>SIZE P/N</p> <p>1/2" U3008*</p> <p>3/4" U3016*</p> <p>1" U3020*</p>	<p>Slip Tees**</p> <p>SIZE P/N</p> <p>1/2" U3362*</p> <p>3/4" U3370*</p>	<p>Female Slip Tee Adapters**</p> <p>SIZE P/N</p> <p>1/2" FNPT (SLIP) U3482*</p> <p>3/4" FNPT U462*</p> <p>1" FNPT U3486*</p> <p>1" FNPT U464*</p>	<p>Service Slip Tee Adapters**</p> <p>SIZE P/N</p> <p>1/2" X 1/2" X 1/2" CTS U4482*</p>

SLIP FITTINGS

<p>Slip Couplings**</p> <p>SIZE P/N</p> <p>1/2" U3008*</p> <p>3/4" U3016*</p> <p>1" U3020*</p>	<p>Slip Tees**</p> <p>SIZE P/N</p> <p>1/2" U3362*</p> <p>3/4" U3370*</p>	<p>Female Slip Tee Adapters**</p> <p>SIZE P/N</p> <p>1/2" FNPT (SLIP) U3482*</p> <p>3/4" FNPT U462*</p> <p>1" FNPT U3486*</p> <p>1" FNPT U464*</p>	<p>Service Slip Tee Adapters**</p> <p>SIZE P/N</p> <p>1/2" X 1/2" X 1/2" CTS U4482*</p>
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STOPS & FIXTURE SUPPLY FITTINGS

<p>Angle Stops</p> <p>SIZE P/N</p> <p>1/2" X 1/4" (3/8" OD) U3048-0000*</p> <p>1/2" X 3/8" comp U3036-0000*</p> <p>1/2" X 1/4" comp U2333-0000*</p> <p>1/2" X 1/2" comp U2489-0000*</p>	<p>Straight Stops</p> <p>SIZE P/N</p> <p>1/2" X 1/4" (3/8" OD) U3049-0000*</p> <p>1/2" X 3/8" comp U3037-0000*</p> <p>1/2" X 1/4" comp U2337-0000*</p> <p>1/2" X 1/2" comp U2490-0000*</p>	<p>Stop Valve Connectors</p> <p>SIZE P/N</p> <p>1/4" (3/8" OD) X 3/8" compression nut U3523*</p>	<p>Stop Valve Tee Adapters</p> <p>SIZE P/N</p> <p>1/4" (3/8" OD) X 1/4" (3/8" OD) X 3/8" compression nut U3358*</p> <p>1/4" (3/8" OD) X 1/4" (3/8" OD) X 1/4" (3/8" OD) tube U4358*</p>	<p>Dual Tee Stop Valve Adaptor</p> <p>SIZE P/N</p> <p>1/2" CTS X 1/2" CTS X 1/2" U782*</p>	<p>Faucet Connectors</p> <p>SIZE P/N</p> <p>1/4" (3/8" OD) X 1/2" Faucet Valve U3525*</p>	<p>Toilet Connectors</p> <p>SIZE P/N</p> <p>1/4" (3/8" OD) X Toilet Valve, Straight U3531*</p> <p>1/4" (3/8" OD) X Toilet Valve, Elbow U3537*</p>
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GAUGES

<p>Pressure Gauges</p> <p>SIZE P/N</p> <p>with 1/2" Tee U2270</p> <p>with 3/4" Tee U2272</p> <p>with 1" Tee U2274</p> <p>1/2" Tube Size U2283</p> <p>3/4" Tube Size U2285</p>	<p>Temperature Gauges</p> <p>SIZE P/N</p> <p>with 1/2" Tee U2271</p> <p>with 3/4" Tee U2273</p> <p>with 1" Tee U2275</p> <p>1/2" Tube Size U2284</p> <p>3/4" Tube Size U2286</p>
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FLEXIBLE CONNECTORS

<p>Water Heater Connectors</p> <p>SIZE P/N</p> <p>1/2" X 3/4" FIP 12" U3068FLEX12*</p> <p>1/2" X 3/4" FIP 15" U3068FLEX15*</p> <p>1/2" X 3/4" FIP 18" U3068FLEX18*</p> <p>1/2" X 3/4" FIP 24" U3068FLEX24*</p> <p>3/4" X 3/4" FIP 12" U3088FLEX12*</p> <p>3/4" X 3/4" FIP 15" U3088FLEX15*</p> <p>3/4" X 3/4" FIP 18" U3088FLEX18*</p> <p>3/4" X 3/4" FIP 24" U3088FLEX24*</p>	<p>Water Heater Connectors with Ball Valve</p> <p>SIZE P/N</p> <p>1/2" BV X 3/4" FIP 18" U3068FLEX18BV*</p> <p>3/4" BV X 3/4" FIP 18" U3068FLEX18BV*</p>	<p>Coupling Hoses</p> <p>SIZE P/N</p> <p>1/2" X 1/2" 18" LG U3068FLEX18*</p> <p>3/4" X 3/4" 18" LG U3016FLEX18*</p>
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VALVES

<p>Check Valves</p> <p>SIZE P/N</p> <p>1/2" U2008-0000A*</p> <p>3/4" U2016-0000A*</p> <p>1" U2020-0000A*</p>	<p>SharkBite® x SharkBite®</p> <p>SIZE P/N</p> <p>1/2" U2222-0000*</p> <p>3/4" U2185-0000*</p> <p>1" U2223-0000*</p>	<p>SharkBite® x FNPT</p> <p>SIZE P/N</p> <p>1/2" X 1/2" FNPT U2182-0000*</p> <p>3/4" X 3/4" FNPT U2186-0000*</p> <p>1" X 1" FNPT U2187-0000*</p>	<p>SharkBite® x SharkBite® with Drain/Vent</p> <p>SIZE P/N</p> <p>1/2" with drain U2204-0000</p> <p>3/4" with drain U2205-0000</p> <p>1" with drain U2206-0000</p>
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TOOLS

<p>Safe Seal Tools</p> <p>SIZE P/N</p> <p>- U702*</p>	<p>Disconnect Clips</p> <p>SIZE P/N</p> <p>1/4" U706*</p> <p>3/8" U708*</p> <p>1/2" U710*</p> <p>5/8" U3712*</p> <p>3/4" U712*</p> <p>1" U714*</p>	<p>Disconnect Tongs</p> <p>SIZE P/N</p> <p>1/2" U711*</p> <p>3/4" U713*</p> <p>1" U715*</p>
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REGULATORS & THERMOSTATIC VALVES

<p>With SharkBite® Double Unions & 45 psi Set Pressure</p> <p>SIZE P/N</p> <p>EB-25 3/4" U2257-0045</p> <p>EB-25 1" U2257-0045</p> <p>EB-35 1/2" U2258-0045</p> <p>EB-35 3/4" U2259-0045</p> <p>EB-35 1" U2258-0045</p> <p>EB-45 1/2" U2260-0045</p> <p>EB-45 3/4" U2261-0045</p> <p>EB-45 1" U2259-0045</p>	<p>With SharkBite® Direct Connectors</p> <p>SIZE P/N</p> <p>EB-35 1/2" U2267-0045</p> <p>EB-35 3/4" U2267-0045</p> <p>EB-35 1" U2267-0045</p> <p>EB-45 1/2" U2267-0045</p> <p>EB-45 3/4" U2267-0045</p> <p>EB-45 1" U2267-0045</p>	<p>With SharkBite® Double Unions & 60 psi Set Pressure</p> <p>SIZE P/N</p> <p>EB-45 3/4" U2295-0060*</p> <p>EB-45 1" U2295-0060*</p>	<p>Thermostatic Valves with SharkBite® Unions</p> <p>SIZE P/N</p> <p>HG-110D 1/2" U2410-0000*</p> <p>HG-110D 3/4" U2415-0000*</p> <p>HG-115H 3/4" U2432-0000</p> <p>HG-115D 3/4" U2432-0000</p> <p>HG-160 1/2" U2434-0000</p> <p>HG-160 3/4" U2434-0000</p>	<p>With SharkBite® Unions and Check Valves</p> <p>SIZE P/N</p> <p>HG-110D 1/2" with checks U2431-0000*</p> <p>HG-110D 3/4" with checks U2432-0000*</p> <p>HG-115H 3/4" with checks U2432-0000</p> <p>HG-115D 3/4" with checks U2432-0000</p> <p>HG-160 1/2" with checks U2434-0000</p> <p>HG-160 3/4" with checks U2434-0000</p>	<p>Integral Connectors for Thermostatic Valves</p> <p>SIZE P/N</p> <p>1/2" U2431-0000</p> <p>3/4" U2432-0000</p>	<p>EB-45 Temporary Bypass Kits</p> <p>SIZE P/N</p> <p>EB-45 3/4" U2294</p>
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KITS

<p>Water Heater Installation Kits</p> <p>SIZE P/N</p> <p>1/2" X 3/4" FNPT U2241*</p> <p>3/4" X 3/4" FNPT U2241*</p>	<p>Contractor Kits</p> <p>SIZE P/N</p> <p>- U22486*</p> <p>Contractor Kit Case Only U3001*</p>	<p>Irrigation Kits</p> <p>SIZE P/N</p> <p>- U3001*</p>	<p>Faucet & Toilet Kits</p> <p>SIZE P/N</p> <p>Faucet w/ Angle Stop U3387*</p> <p>Faucet w/ Straight Stop U3388*</p> <p>Toilet w/ Angle Stop U3389*</p> <p>Toilet w/ Straight Stop U3390*</p>
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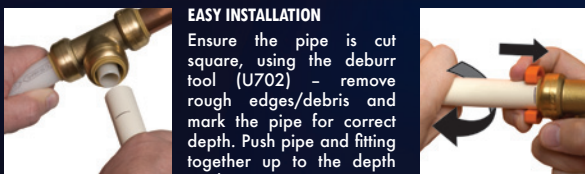
2XL - 1 1/4", 1 1/2" & 2"

<p>Reducing Slip Tee</p> <p>SIZE P/N</p> <p>1-1/4" X 1-1/4" X 1/2" SB03353516</p> <p>1-1/4" X 1-1/4" X 3/4" SB03353522</p> <p>1-1/4" X 1-1/4" X 1" SB03353528</p> <p>1-1/2" X 1-1/2" X 3/4" SB03414122</p> <p>1-1/2" X 1-1/2" X 1" SB03414128</p> <p>1-1/2" X 1-1/2" X 1-1/4" SB03414135</p> <p>2" X 2" X 1-1/4" SB03545435</p> <p>2" X 2" X 1-1/2" SB03545441</p>	<p>Slip Tee</p> <p>SIZE P/N</p> <p>1-1/4" SB0335</p> <p>1-1/2" SB0341</p> <p>2" SB0354</p>	<p>Ball Valve</p> <p>SIZE P/N</p> <p>1-1/4" SBBV35</p> <p>1-1/2" SBBV41</p> <p>2" SBBV54</p>	<p>Coupling</p> <p>SIZE P/N</p> <p>1-1/4" SB0135</p> <p>1-1/2" SB0141</p> <p>2" SB0154</p>	<p>Slip Coupling</p> <p>SIZE P/N</p> <p>1-1/4" SB0635</p> <p>1-1/2" SB0641</p> <p>2" SB0654</p>	<p>Reducing Coupling</p> <p>SIZE P/N</p> <p>1-1/4" X 1" SB013528</p> <p>1-1/2" X 1-1/2" FNPT SB014135</p> <p>2" X 2" FNPT SB015441</p>	<p>Connector Female</p> <p>SIZE P/N</p> <p>1-1/4" X 1-1/4" MNPT SB113532F</p> <p>1-1/2" X 1-1/2" MNPT SB114140F</p> <p>2" X 2" MNPT SB115450F</p>	<p>Connector Male</p> <p>SIZE P/N</p> <p>1-1/4" X 1-1/4" MNPT SB113532M</p> <p>1-1/2" X 1-1/2" MNPT SB114140M</p> <p>2" X 2" MNPT SB115450M</p>	<p>90° Elbow</p> <p>SIZE P/N</p> <p>1-1/4" SB0235</p> <p>1-1/2" SB0241</p> <p>2" SB0254</p>	<p>45° Elbow</p> <p>SIZE P/N</p> <p>1-1/4" SB0635</p> <p>1-1/2" SB0641</p> <p>2" SB0654</p>	<p>45° Street Elbow</p> <p>SIZE P/N</p> <p>1-1/4" X FTG SB0635</p> <p>1-1/2" X FTG SB0641</p> <p>2" X FTG SB0654</p>	<p>End Cap</p> <p>SIZE P/N</p> <p>1-1/4" SB0435</p> <p>1-1/2" SB0441</p> <p>2" SB0454</p>
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PEX

<p>1/4" (3/8" OD) PEX Gray Color</p> <p>LENGTH BLACK TEXT</p> <p>5' straight U850G5</p> <p>50' coil U850G50</p>	<p>3/8" (1/2" OD) PEX Blue, Red or White</p> <p>LENGTH BLUE RED WHITE</p> <p>5' straight - U855W5</p> <p>10' straight - U855W10</p> <p>10' straight - U855W10</p> <p>20' straight - U855W20</p> <p>25' coil - U857W25</p> <p>50' coil U870B50 U870R50 U870W50</p> <p>100' coil U870B100 U870R100 U870W100</p> <p>300' coil U870B300 U870R300 U870W300</p> <p>500' coil U870B500 U870R500 U870W500</p>	<p>1/2" PEX Blue, Red or White</p> <p>LENGTH BLUE RED WHITE</p> <p>5' straight U860B5 U860R5 U860W5</p> <p>10' straight U860B10 U860R10 U860W10</p> <p>20' straight U860B20 U860R20 U860W20</p> <p>25' coil U860B25 U860R25 U860W25</p> <p>50' coil U860B50 U860R50 U860W50</p> <p>100' coil U860B100 U860R100 U860W100</p> <p>300' coil U860B300 U860R300 U860W300</p> <p>500' coil U860B500 U860R500 U860W500</p>	<p>SharkBite® Reclaimed Water PEX Tubing*</p> <p>LENGTH SIZE PURPLE</p> <p>100' coil 1/2" U860P100</p> <p>300' coil 1/2" U860P300</p> <p>100' coil 3/4" U870P100</p> <p>300' coil 3/4" U870P300</p> <p>100' coil 1" U880P100</p> <p>300' coil 1" U880P300</p>	<p>SharkBite® Insulated PEX Tubing</p> <p>LENGTH SIZE BLACK TEXT</p> <p>100' coil 3/8" U855I100</p> <p>100' coil 1/2" U860I100</p> <p>100' coil 3/4" U870I100</p> <p>100' coil 1" U880I100</p>	<p>3/8" (1/2" OD) PEX Oxygen Barrier</p> <p>LENGTH BLACK TEXT</p> <p>100' coil U855O100</p> <p>300' coil U855O300</p> <p>500' coil U855O500</p>	<p>5/8" PEX Oxygen Barrier</p> <p>LENGTH BLACK TEXT</p> <p>300' coil U865O300</p>	<p>1" PEX Oxygen Barrier</p> <p>LENGTH BLACK TEXT</p> <p>20' straight U855O20</p> <p>100' coil U870O100</p> <p>300' coil U870O300</p> <p>500' coil U870O500</p> <p>1000' coil U870O1000</p>	<p>1/2" PEX Oxygen Barrier</p> <p>LENGTH BLACK TEXT</p> <p>20' straight U860O20</p> <p>100' coil U860O100</p> <p>300' coil U860O300</p> <p>500' coil U860O500</p> <p>1000' coil U860O1000</p>
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INSTALLATION AND DISCONNECTION



EASY INSTALLATION

Ensure the pipe is cut square, using the deburr tool (U702) - remove rough edges/debris and mark the pipe for correct depth. Push pipe and fitting together up to the depth mark.

FAST DISASSEMBLY

Using the simple disconnect clip or tongs, fittings can be easily changed and reused.

Reliance Worldwide USA
 Phone: 1-877-700-4242
 Fax: 1-877-700-4280

Reliance Worldwide Canada
 Phone: 1-888-820-0120
 Fax: 1-905-265-2775