SharkBite® Corrugated Stainless Steel Water Heater Supply Connectors

**DESCRIPTION**

The SharkBite Corrugated Stainless Steel Water Heater Connectors are used in residential and commercial applications to connect the hot and cold supply lines to the water heater. The connectors are flexible stainless steel. The Water Heater Connectors are designed for use in accessible locations to connect water heaters, fixtures and other water connected devices to the water supply.

The connectors are available in 18” and 24” lengths. The connections on the connectors are 3/4” FIP X 3/4” SharkBite, 1” FIP x 3/4” SharkBite or 1” FIP x 1” SharkBite. The SharkBite connection allows the installer to connect to copper, PEX, CPVC and PE-RT tubing eliminating the need for an additional transition fitting.

**FEATURES AND BENEFITS**

Utilizes a SharkBite Connection:
- Eliminates the need for additional transition fittings, Connects to copper, PEX, CPVC and PE-RT tubing.

Ease of installation:
- Ideal for areas where stainless steel braided hoses are not code compliant or replacement of rigid pipe not suitable.

Ease of use:
- No soldering or glue.

Available in 18” or 24” lengths:
- No cutting pipe.

Design certified and agency listed:
- Inspector friendly, allows peace of mind.

**SPECIFICATION**

The SharkBite Water Heater Connectors shall be used with residential and commercial water heaters. The SharkBite Connection shall be connected to copper (ASTM B88), PEX (ASTM F876), CPVC (ASTM D2846) and PE-RT (ASTM F 2769). The SharkBite Water Heater Connectors shall be used with water in accessible locations only.
SharkBite® Corrugated Stainless Steel Water Heater Supply Connectors

INSTALLATION

(Please consult with local plumbing codes concerning specific water heater piping requirements.)

SPECIFICATION DATA

Performance:
Maximum pressure _______________200 psi
Maximum temperature ________________40 °F – 180 °F (82°C)
Service ________________Potable water

Materials:
3/4" FIP Nut ________________DZR Lead Free Brass
3/4" FIP Washer _____________EPDM
SharkBite Connector ________________DZR Lead Free Brass
Hose ________________Grade 304 Stainless Steel

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Length</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SS3088FLEX18LF</td>
<td>18&quot;</td>
<td>3/4&quot;SB X 3/4&quot;FIP</td>
</tr>
<tr>
<td>SS3088FLEX24LF</td>
<td>24&quot;</td>
<td>3/4&quot; SB x 3/4&quot; FIP</td>
</tr>
<tr>
<td>SS3086FLEX24LF</td>
<td>24&quot;</td>
<td>3/4&quot; SB x 1&quot; FIP</td>
</tr>
<tr>
<td>SS3094FLEX24LF</td>
<td>24&quot;</td>
<td>1&quot; SB x 1&quot; FIP</td>
</tr>
</tbody>
</table>

CONNECTIONS

SS3088FLEX18LF – 3/4" SharkBite x 3/4" FIP Corrugated Stainless Steel, 18" Hose
SS3088FLEX24LF – 3/4" SharkBite x 3/4" FIP Corrugated Stainless Steel, 24" Hose
SS3086FLEX24LF – 3/4" SharkBite x 1" FIP Corrugated Stainless Steel, 24" Hose
SS3094FLEX24LF – 1" SharkBite x 1" FIP Corrugated Stainless Steel, 24" Hose

CERTIFICATIONS

The SharkBite Corrugated Stainless Steel Water Heater Connectors are tested and listed to the ASME A112.18.6, CSA B125.6, NSF/ANSI 61, and NSF 372 standards.