

SharkBite Max™

Water Heater Kit

SharkBite Max™ allows users to connect pipe with ease - no tools needed. This new design features a stainless steel retainer for extra strength, and a lower insertion effort than previous versions of SharkBite Brass Push-to-Connect fittings. SharkBite Max fittings do not require a PEX stiffener and are compatible with PEX, copper, CPVC, PE-RT and HDPE*.

Applications

Monitors water pressure in residential and commercial systems. Ideal for troubleshooting and maintaining potable water, recirculation, and hydronic heating/cooling systems (up to 50% glycol). Requires an accessible location for easy reading and maintenance.

Specifications Data

Materials	
Body	Lead-Free DZR Brass
O-ring	EPDM
Steel Retainer	304 Stainless Steel
Grab Ring	Stainless Steel
Seal Ring	PTFE
Ball	CP Brass or 304 Stainless Steel
Handle	Steel with PVC Coating Stainless
Lock Nut	Steel
Spindle	Lead-Free DZR Brass Stainless
Tube	Steel
Dielectric Ring	POM
Face Seal	EPDM

Pipe Insertion Depth		Performance	
Fitting Size	Insertion Depth	Max Working Pressure	
1/2 in.	1.00 in.	Max Pressure	200 psi
3/4 in.	1.25 in.	Max Temperature	180° F (60°C)

Certifications & Listings

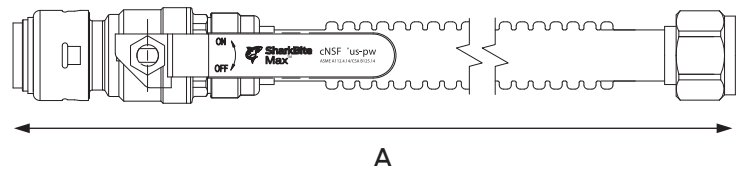
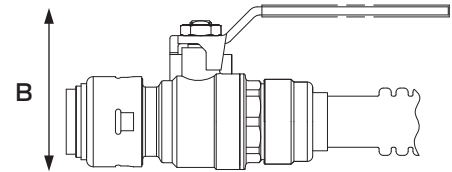
ASME A112.18.6/CSA B125.6, ASME A112.4.14/CSA B125.14**, NSF/ANSI 14, NSF/ANSI/CAN 61, NSF/ANSI/CAN 372

* HDPE installations must use a tube stiffener. Sold separately by HDPE manufacturer.

**Ball Valve

For listing information, please contact Customer Service

US 1-877-700-4242 | sharkbite.com
Canada 1-888-820-0120 | canadasales@rwc.com



Part # UR24680

Kit includes:

- (1) 3/4 in. FIP x 3/4 in. SharkBite Max 18 in. Corrugated Water Heater Connector (URSS3088FX18)
- (1) 3/4 in. FIP x 3/4 in. SharkBite Max 18 in. Corrugated Water Heater Connector with Ball Valve (URSS3088FX18BV)
- (1) 3/4 in. Disconnect Clip (U712)

Dimensions (Inches)

Part #	Size	A	B
URSS3088FX18BV	3/4 in. X 3/4 in.	18.0	2.4
URSS3088FX18	3/4 in. X 3/4 in.	18.0	1.3

Product Submittal

Name	
Date	
Architect/Owner	
Contractor	
Tag	
Notes	

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