

SharkBite Max™

Corrugated Connector Hose with Ball Valve

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

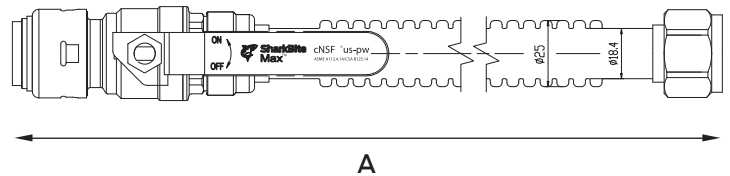
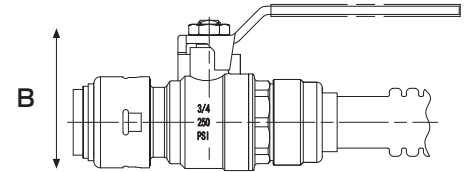
Residential and commercial potable water, recirculation, hydronic heating/cooling (up to 50% glycol concentration) and direct burial (wrapping required).

Specifications Data

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

Pipe Insertion Depth	
Fitting Size	Insertion Depth
1/2 in.	1.00 in.
3/4 in.	1.25 in.

Performance	
Max Working Pressure	
Max Pressure	200 psi
Max Temperature	180° F (60°C)



Dimensions (Inches)

Part #	Size	A	B
URSS3068FX18BV	1/2 in. X 1/2 in. FIP	18.0	2.2
URSS3088FX18BV	3/4 in. X 3/4 in. FIP	18.0	2.4

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

Product Submittal

Name	
Date	
Architect/Owner	
Contractor	
Tag	
Notes	

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