

SharkBite Max™

Braided Water Heater Connector

SharkBite Max™ allows users to connect pipe with ease - no tools needed. This new design features a stainless steel retainer for extra strength, higher pressure ratings 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*

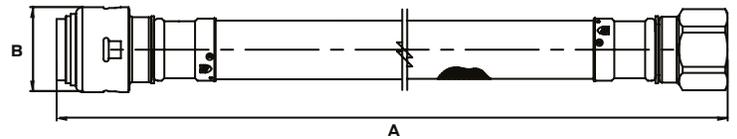
Applications

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

Specifications Data

Materials	
Body	Lead-Free DZR Brass
O-ring	EPDM
Steel Retainer	304 Stainless Steel
Grab Ring	Stainless Steel
Tube	Stainless Steel
Dielectric Ring	POM
Face Seal	EPDM

Pipe Insertion Depth		Performance	
Fitting Size	Insertion Depth	Max Working Pressure	
1/2"	1.00 in.	Max Pressure	200 psi
3/4"	1.25 in.	Max Temperature	140°F (60°C)



Dimensions (Inches)			
Part #	Size	A	B
UR3568FX12	1/2" X 3/4" FNPT	12	1.3
UR3568FX18	1/2" X 3/4" FNPT	18	1.3
UR3588FX12	3/4" X 3/4" FNPT	12	1.3
UR3588FX18	3/4" X 3/4" FNPT	18	1.3
UR3588FX24	3/4" X 3/4" FNPT	24	1.3

Certifications & Listings

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

For listing information, please contact Customer Service

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

Product Submittal	
Name	
Date	
Architect/Owner	
Contractor	
Tag	
Notes	