

SharkBite Max™

End Cap

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 (250 psi) 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	316 Stainless Steel

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

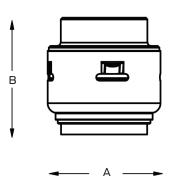
Performance			
Max Working Pressure			
Max Pressure	250 psi		
Max Temperature	200°F (93°C)		

Certifications & Listings

ASSE 1061, CSA B125.3, NSF/ANSI 14. NSF/ANSI/CAN 61, NSF/ANSI/CAN 372, ASTM E84, CAN/ULC S102.2, UL 263, ASTM E119, CAN/ULC S101

For listing information, please contact Customer Service

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



Dimensions (Inches)				
Part #	Size	А	В	
UR514	1/2"	1.1	1.0	
UR518	3/4"	1.3	1.3	

Product Submittal	
Name	
Date	
Architect/Owner	
Contractor	
Tag	
Notes	

