

SharkBiteTM

Brass Male Elbow

SharkBite™ expansion fittings are designed for use with PEX-a tubing and must be used in conjunction with SharkBite expansion rings. SharkBite expansion fittings have a 25-year system warranty when used with SharkBite PEX-a tubing.

Approved Applications

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

Specification Data

Materials	
Body	Lead-Free DZR Brass

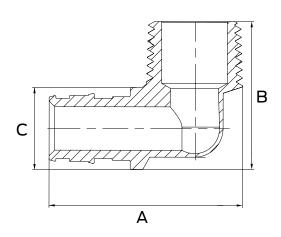
Performance			
Max Working Pressure			
80 psi	at	200°F	
100 psi	at	180°F	
160 psi	at	73.4°F	

Minimum Length of Pipe Connecting Two Fittings			
Fittings/Pipe Size	Min. Length	Insertion Depth	
1/2 in.	2 in.	0.72 in.	
3/4 in.	2-1/2 in.	0.97 in.	
1 in.	3 in.	1.19 in.	
1-1/4 in.	4-1/2 in.	1.46 in.	
1-1/2 in.	4-1/2 in.	1.72 in.	
2 in.	6 in.	2.17 in.	

Certifications & Listings

ASTM F1960, ASTM F877, CSA B137.5, NSF/ANSI 14, NSF/ANSI/CAN 61, NSF/ANSI/CAN 372, ASTM E84, CAN/ULC S102.2, ASTM E119, CAN/ULC S101

For listing information, please contact Customer Service.



Dimensions (inches)				
Part #	Size	A	В	С
UAB280	1/2" x 1/2" MNPT	1.69	1.18	0.72

Product Submittal		
Name		
Date		
Architect/Owner		
Contractor		
Tag		
Notes		

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