

SharkBiteTM

Poly Reducing Coupling

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	PPSU

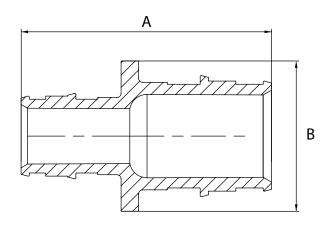
Performance			
Max Working Pressure			
80 psi	at	200°F	
100 psi	at	180°F	
160 psi	at	73.4°F	

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
UA058	3/4" x 1/2"	1.79	1.18
UA060	1" x 3/4"	2.33	1.5
UA013522	1-1/4" x 3/4"	2.58	1.71
UA013528	1-1/4" x 1"	2.82	1.7
UA014122	1-1/2" x 3/4"	2.85	1.8
UA014128	1-1/2" x 1"	3.09	1.81
UA014135	1-1/2" x 1-1/4"	3.34	1.8
UA015441	2" x 1-1/2"	4.1	2.53

Product Submittal	
Name	
Date	
Architect/Owner	
Contractor	
Tag	
Notes	

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