

SharkBiteTM Poly Reducing Tee

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

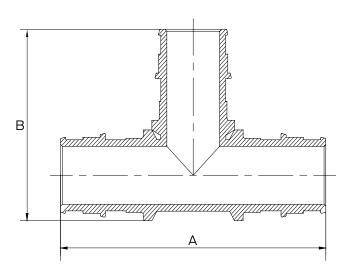
Materials				
Body		PPSU		
Performance				
Max Working Pressure				
80 psi	at	200°F		
100 psi	at	180°F		
160 psi	at	73.4°F		

Minimum Length of Pipe Connecting Two Fittings				
Fittings/Pipe Size	Min. Length	Insertion Depth		
1/2 in.	4 in.	0.72 in.		
3/4 in.	5-1/2 in.	0.97 in.		
1 in.	7 in.	1.19 in.		
1-1/4 in.	9 in.	1.46 in.		
1-1/2 in.	11 in.	1.72 in.		
2 in.	14 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	Α	В		
UA412	3/4" x 3/4" x 1/2"	3.14	1.96		
UA415	1" x 1" x 1/2"	3.54	2.14		
UA414	1" x 3/4" x 3/4"	3.63	2.20		
UA416	1" x 1" x 3/4"	3.77	2.34		
UA418	1" x 3/4" x 1"	3.84	2.65		
UA454	3/4" x 1/2" x 1/2"	3.30	1.98		

Product Submittal				
Name				
Date				
Architect/Owner				
Contractor				
Tag				
Notes				

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