

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

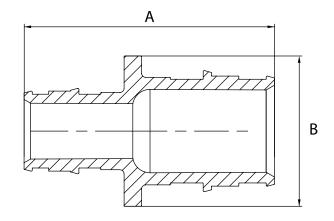
| Materials | | | |
|----------------------|----|--------|--|
| Body | | PPSU | |
| | | | |
| Performance | | | |
| Max Working Pressure | | | |
| 80 psi | at | 200°F | |
| 100 psi | at | 180°F | |
| 160 psi | at | 73.4°F | |

| Minimum Length of Pipe Connecting Two Fittings | | | | | |
|--|-------------|-----------------|--|--|--|
| Fittings/Pipe Size | Min. Length | Insertion Depth | | | |
| 1/2 in. | 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 | | |
| UA058 | 3/4" x 1/2" | 1.80 | 1.25 | | |
| UA060 | 1" x 3/4" | 2.28 | 1.38 | | |

| Product Submittal | | | |
|-------------------|--|--|--|
| Name | | | |
| Date | | | |
| Architect/Owner | | | |
| Contractor | | | |
| Tag | | | |
| Notes | | | |

US 1877700 4242 | sales@sharkbite.com | sharkbite.com Canada 1888 820 0120 | canadasales@rwc.com Rev 1.0 / 06-23-22 Page 1 of 1 EN-US



This information is proprietary to RWC and is subject to change without notice. It may not be reproduced in part or whole without written authorization.