

# SharkBite Max™

## 45° Elbow

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

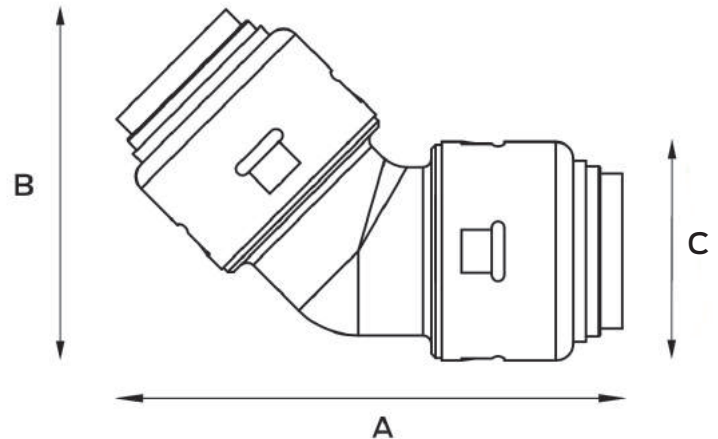
Residential and commercial potable water, recirculation, hydronic heating/cooling (up to 50% glycol concentration) and direct burial (wrapping required).

### 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) |



| Dimensions (Inches) |      |     |     |     |
|---------------------|------|-----|-----|-----|
| Part #              | Size | A   | B   | C   |
| UR648               | 1/2" | 2.0 | 1.6 | 1.0 |
| UR656               | 3/4" | 2.8 | 2.2 | 1.3 |

### 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.

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