

SharkBite Max™

Braided Connector Hose with Ball Valve

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 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*.

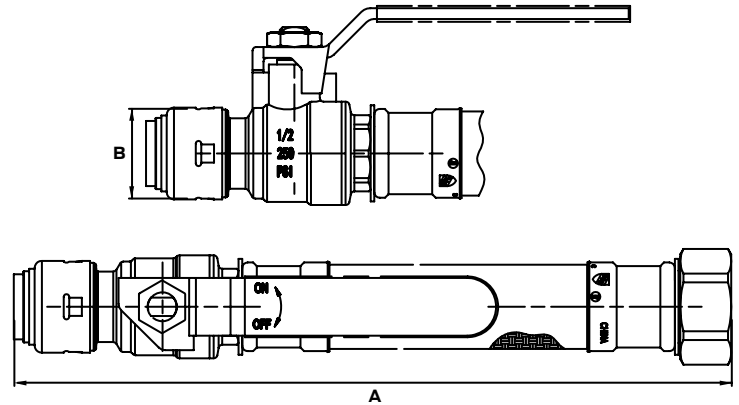
Applications

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

Specification Data

| Materials | |
|-----------------|------------------------|
| Body | Lead-Free DZR Brass |
| O-ring | EPDM |
| Steel Retainer | 304 Stainless Steel |
| Grab Ring | Stainless Steel |
| Seal Ring | PTFE |
| Ball | Chrome Plated Brass |
| Handle | Steel with PVC Coating |
| Lock Nut | Stainless Steel |
| Spindle | Lead-Free DZR Brass |
| Tube | Stainless Steel |
| Dielectric Ring | POM |
| Face Seal | EPDM |

| Pipe Insertion Depth | | Performance | |
|----------------------|-----------------|----------------------|--------------|
| Fitting Size | Insertion Depth | Max Working Pressure | |
| 1/2" | 1.00 in. | Max Pressure | 200 psi |
| 3/4" | 1.25 in. | Max Temperature | 140°F (60°C) |



| Dimensions (inches) | | | |
|---------------------|-----------------|------|-----|
| Part # | Size | A | B |
| UR3068FX18BV | 1/2" x 3/4" FIP | 18.0 | 2.1 |
| UR3088FX18BV | 3/4" x 3/4" FIP | 18.0 | 2.4 |

Certifications & Listings

ASME A112.18.6/CSA B125.6, ASME A112.4.14/CSA B125.14*, NSF/ANSI 14, NSF/ANSI/CAN 61, NSF/ANSI/CAN 372

*Ball Valve

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 | |