

## SharkBite Max<sup>™</sup> Ball Valve

SharkBite Max<sup>™</sup> 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.

## **Specifications 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 |                        |  |

| Pipe Insertion Depth |                 | Performance                  |
|----------------------|-----------------|------------------------------|
| Fitting Size         | Insertion Depth | Max Working Pressure         |
| 1/2"                 | 1.00 in.        | Max Pressure 250 psi         |
| 3/4"                 | 1.25 in.        | Max Temperature 200°F (93°C) |

## **Certifications & Listings**

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

For listing information, please contact Customer Service

\* HDPE installations must use a tube stiffener. Sold separately by HDPE manufacturer.



| Dimensions (Inches) |             |     |     |     |  |
|---------------------|-------------|-----|-----|-----|--|
| Part #              | Size        | А   | В   | С   |  |
| UR22185             | 3/4" x 3/4" | 5.6 | 2.4 | 3.9 |  |
| UR22222             | 1/2" x 1/2" | 5.4 | 2.1 | 3.3 |  |

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

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