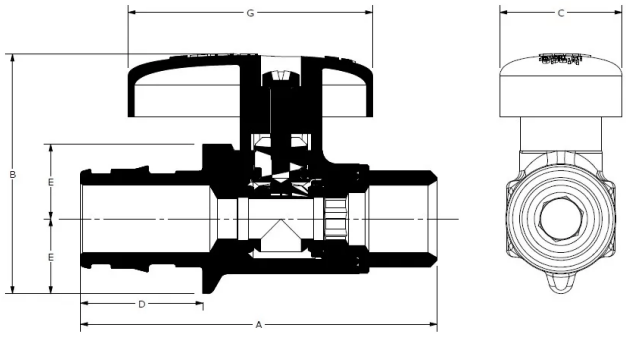
# ProPEX lead-free (LF) brass ice maker valves (straight)

## Project information

| | |
|---|---|
| Job name: | Location: |
| Engineer: | Date submitted: |
| Contractor: | Submitted by: |
| Manufacturer's representative: | Approved by: |

## Technical data

| | |
|---|---|
| Material | LF Brass |
| End type 1 | ProPEX 1/2" |
| End type 2 | Compression 1/4" |
| Temp/pressure ratings | 73 °F (23 °C) at 160 psi (11 bar)<br>180 °F (82 °C) at 100 psi (6.9 bar)<br>200 °F (93 °C) at 80 psi (5.5 bar) |
| Prop 65 label required? | Yes |




## Product information and application use

Uponor ProPEX® Lead-free (LF) Brass Ice Maker Valve connects ½" Uponor AquaPEX® tubing to ¼" O.D. compression with quarter-turn and shut-off capability.

Note: Temperature and pressure ratings stated are hydrostatic ratings. For domestic hot-water (DHW) and DHW recirculation installations, operating conditions should not exceed 140°F (60°C) at 80 psi (5.5 bar) in accordance with ASTM F2023. For additional information regarding application-specific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.

| | Part name | Part no. | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | G [inch] | Weight per UOM [lbs/UOM] |
|---|---|---|---|---|---|---|---|---|---|---|
| ✔ | ProPEX LF Brass Ice Maker Valve, 1/2" PEX x 1/4" O.D. (straight) | LF4786025 | 2.126 | 1.492 | 0.63 | 0.709 | 0.433 | 0.433 | 1.181 | 0.17 |

| Part name | Part no. | Codes | Standards | Listings |
|---|---|---|---|---|
| ProPEX lead-free (LF) brass ice maker valves (straight) | LF4786025 | UPC\|IPC\|NPC of Canada\|NSPC | ASTM F1960\|CSA B125\|CSA B137.5\|NSF/ANSI/CAN 61\|ASME A112.18.1\|NSF/ANSI/CAN 372\|ASTM F877 | cCSAus |

## Installation

Install valves according to local building code. Do not dismantle. Refer to the Uponor Professional Plumbing Installation Guide for additional information.

## Related applications

PEX-a Plumbing Systems

## Footnotes

-

## Contact information

Uponor Inc.
5925 148th Street West
Apple Valley, MN 55124
T 800.321.4739

Uponor Ltd.
6510 Kennedy Road
Mississauga, ON L5T 2X4
T 888.594.7726

© 2026 Uponor North America. All Rights Reserved