Válvulas de bola de bronce sin plomo (LF) a tuberías de cobre ProPEX

Uponor

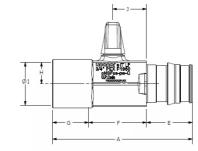
| Project information | |
|--------------------------------|-----------------|
| Job name: | Location: |
| Engineer: | Fecha de envío: |
| Contractor: | Presentada por: |
| Manufacturer's representative: | Approved by: |

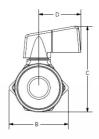
| Technical data | | |
|-------------------------|--------------------------------------|--|
| Material | LF Brass | |
| Cold working pressure | 200.2 psi | |
| Temp/pressure ratings | 73 °F (23 °C) at 160 psi (11 bar) | |
| | 180 °F (82 °C) at 100 psi (6.9 bar) | |
| | 200 °F (93 °C) at 80 psi (5.5 bar) | |
| | 210 °F (99 °C) at 149 psi (10.3 bar) | |
| Prop 65 label required? | Yes | |

Product information and application use

Uponor ProPEX® lead-free (LF) brass ball valves transition brass to copper and feature inline isolation valves. These valves are not compatible with applications using glycol.

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 applicationspecific temperature and pressure ratings, refer to the Uponor PEX Piping Systems Design and Installation Manual.





| Part name | Part no. | Cv | End Type 1 | End Type 2 |
|---|-----------|-----|-------------|------------|
| ProPEX LF Brass Ball Valve, 1/2" PEX x 1/2" Copper Adapter | LF4805050 | 3.9 | ProPEX 1/2" | Sweat 1/2" |
| ProPEX LF Brass Ball Valve, 3/4" PEX x 3/4" Copper Adapter | LF4807575 | 6.6 | ProPEX 3/4" | Sweat 3/4" |

| Part name | Part no. | Codes | Standards | Listings |
|---|---|---------------------------|--|----------------------|
| Válvulas de bola de bronce sin plomo (LF) a tuberías de cobre ProPEX | All | UPC IRC IPC NPC of Canada | NSF/ANSI/CAN 372 ASTM F877 NSF/ANSI 359 ASTM F1960 CSA B137.5 NSF/ANSI/CAN 61 NSF/ANSI 14 | cNSFus-pw-G U.P.Code |
| In addition, the following parts have a | additional codes, standards, or listings: | | | |
| ProPEX LF Brass Ball Valve, 3/4" PEX x 3/4" Copper Adapter | LF4807575 | | | |

x 3/4" Copper Adapter

Installation

Guide or the Radiant Floor Heating Installation Handbook.

Install valve according to local building code. Do not dismantle. If soldering, aim flame away from the

fitting. For more information, refer to the Uponor AquaPEX® Professional Plumbing Installation

Related applications

PEX-a Plumbing Systems Radiant Heating and Cooling Systems

Permafrost Protection Systems

Turf Conditioning Systems

| Contact i | Contact information | | |
|------------------------|---|--|--|
| Uponor Inc. | Uponor Ltd. | | |
| 5925 148th Street West | 6510 Kennedy Road | | |
| Apple Valley, MN 55124 | Mississauga, ON L5T 2X4 | | |
| T 800.321.4739 | T 888.594.7726 | | |
| F 952.891.2008 | F 800.638.9517 | | |
| | Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 | | |