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## **ProPEX<sup>®</sup> Lead-free (LF) Brass Commercial Ball Valve**

Submittal Information Revision B: Dec. 23, 2014

Project Information

### lob Name:

Sob Name.	
Location:	Part No. Ordered:
Engineer:	Date Submitted:
Contractor:	Submitted By:
Manufacturer's Representative:	Approved By:

#### **Technical Data**

Material (body, ball and stem):	C69300 Brass
Maximum Temperature (no pressure):	250°F (121°C)
Minimum Fluid Temperature:	-30°F (-34°C)
Maximum Working Pressure:	250 psi

#### **Product Information and Application Use**

Use Uponor ProPEX<sup>®</sup> Lead-free Brass Commercial Ball Valves for all commercial PEX piping applications.<sup>1</sup> Both ends are manufactured with the ProPEX fitting for direct connections to Uponor PEX piping.

**Note:** These valves are compatible with applications using a propylene glycol mixture up to a maximum of 50% propylene glycol.

✓ Description		Part Number	Length	Width	Weight	Cv
ProPEX LF Brass Commercial Ball Valve ProPEX LF Brass Commercial Ball Valve	full port), ¾" PEX x ¾" PEX full port), 1" PEX x 1" PEX full port), 1¼" PEX x 1¼" PEX	LFC4825050 LFC4827575 LFC4821010 LFC4821313 LFC4821515	2.75" 3.25" 4.27" 4.75" 5.68"	0.92" 1.28" 1.81" 1.81" 2.07"	0.36 lbs. 0.52 lbs. 1.3 lbs. 1.44 lbs. 2.12 lbs.	7.0 18.7 29.0 54.7 68.2
ProPEX LF Brass Commercial Ball Valve Stem Extension Kit for ½" and ¾" Valve Stem Extension Kit for 1" and 1¼" Valve Stem Extension Kit for 1½" and 2" Valve	full port), 2" PEX x 2" PEX s s	LFC4822020 F5630001 F5630002 F5630003	7.125" 2.625" 2.625" 2.625"	2.84" 0.906" 1.063" 1.26"	4.18 lbs. 0.31 lbs. 0.48 lbs. 0.57 lbs.	132.2 N/A N/A N/A

#### Installation

Install valve and stem extension kit according to local building code. Do not dismantle. Refer to the Uponor Professional Plumbing Installation Guide or the Uponor Plumbing Design Assistance Manual (PDAM) for additional information.

#### Standards

CSA B137.5; ASTM F877; ASTM F1960; NSF-359

#### Codes

IPC; UPC; NSPC; NPC of Canada

#### Listings

ANSI/NSF 14- and 61-certified; U.P. Code, Annex G, NSF-359

#### **Related Applications**

PEX-a Plumbing Systems Radiant Heating and Cooling Systems Snow and Ice Melting Systems Permafrost Protection Systems Turf Conditioning Systems

#### **Contact Information**

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