

Lead-free (LF) Brass Compression Stop Valve

Submittal Information

Revision A: Jan. 20, 2009

Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

Approved By:

Technical Data

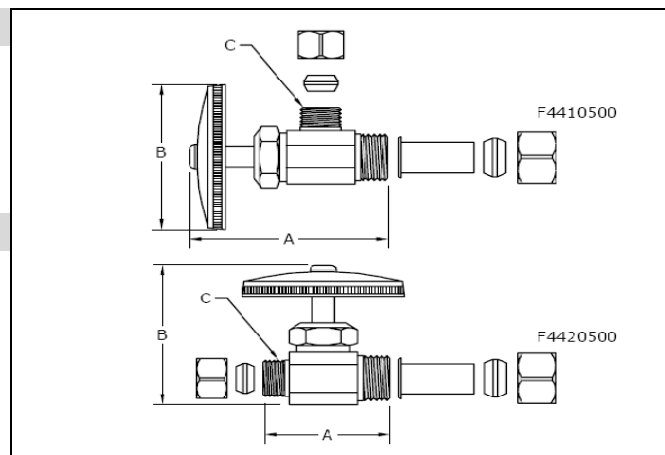
Material: Chrome-plated C69300 Brass

Maximum Temperature (no pressure): 140°F (60°C)

Maximum Working Pressure: 125 psi

Product Information and Application Use

Lead-free Brass Compression Stop Valves are used in all plumbing applications. The Compression Straight Stop Valve enables a direct connection and the Compression Angle Stop Valve enables a 90-degree turn. These valves are used for point-of-use shut-off at the fixture. Both Compression Straight and Compression Angle Stop Valves connect ½" AquaPEX® tubing to ¾" O.D. risers. Compression inserts and rings are included for the Lead-free Compression Angle and Lead-free Straight Stop Valves.



✓	Description	Part Number	A	B	C	Weight
	LF Compression Angle Stop Valve for ½" PEX	LF4410500	2.38"	2.65"	¾" NPT	0.20 lbs.
	LF Compression Straight Stop Valve for ½" PEX	LF4420500	1.78"	1.80"	¾" NPT	0.30 lbs.

Installation

Install valves according to local building code. Use only the stainless steel inserts supplied by Uponor with these compression stop valves. Substitution can result in valve connection failure. Do not dismantle. Refer to the AquaPEX Professional Plumbing Installation Guide for additional information.

Standards

CAN/CSA B137.5 and B125; ASTM F877; ASTM F1960; ASME A112.18.1

Codes

IPC; UPC; NSPC; NPC of Canada

Listings

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

ACCESSORIES

¼" AquaPEX Insert (Stainless steel) - F5400250

½" AquaPEX Insert (Stainless steel) - F5400500

½" Compression Ring (Brass) - F4440500

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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