Uponor

Brass Compression Stop Valve
Submittal Information
Revision A: Feb. 12, 2008

Project Information

Job Name:

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

Technical Data

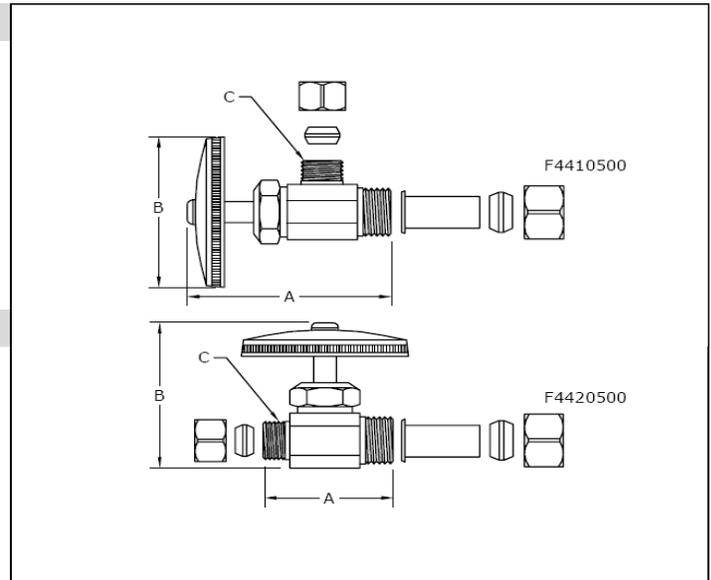|	
Material:	Chrome-plated CA 360 Brass
Maximum Temperature (no pressure):	140°F (60°C)
Maximum Working Temperature/Pressure:	125 psi

Product Information and Application Use

Brass Compression Stop Valves are used in 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" Wirsbo AQUAPEX® tubing to ⅜" O.D. risers. Compression inserts and rings are included for the Compression Angle and Straight Stop Valves. Use only the stainless steel inserts supplied by Uponor with these Compression Stop Valves. Substitution can result in valve connection failure.

✓ Description	Part Number	A	B	C	Weight
Compression Angle Stop Valve for ½" PEX	F4410500	2.38"	2.65"	⅜" NPT	0.20 lbs.
Compression Straight Stop Valve for ½" PEX	F4420500	1.78"	1.80"	⅜" NPT	0.30 lbs.

Installation

Install valves according to local building code. Do not dismantle. Refer to the AQUAPEX® Professional Plumbing Installation Handbook for additional information.

Standards

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

Codes

IPC; UPC; NSPC; NPC of Canada

Listings

IAPMO 3960; NSF 61- and 9-certified

ACCESSORIES

¼" AQUAPEX Insert (Stainless steel) - F5400250
½" AQUAPEX Insert (Stainless steel) - F5400500
½" Compression Ring (Brass) - F4440500

Related Applications

PEX-a Plumbing Systems

Contact Information

Uponor, Inc.
5925 148th Street West
Apple Valley, MN 55124 USA
Phone: (800) 321-4739
Fax: (952) 891-2008
www.uponor-usa.com

Uponor Ltd.
655 Park Street
Regina, SK S4N 5N1 CANADA
Phone: (888) 994-7726
Fax: (800) 638-9517
www.uponor.ca