

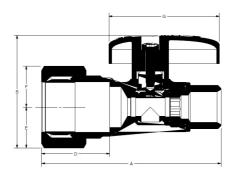
Lead-free (LF) brass compression straight stop valves

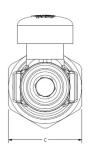
Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Product information and application use

For point-of-use shutoff at the fixture, compression straight and angle stop valves are lead-free (LF) brass, chrome-plated, quarter-turn ball valves that include a stainless-steel insert for compression connection to 1/2" Uponor AquaPEX[®] pipe and a 3/8" male threaded connection for fixture risers.

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





Part name	Part no.	Material group	End Type 1	End Type 2	Prop 65 label required?
1/2" Insert (stainless steel)	F5400500	Stainless Steel	-	-	-
LF Brass Compression Straight Stop Valve with PEX Stiffener, 1/2" Comp. x 3/8" OD Comp.	LF5425038	LF Brass	Compression	UNEF	Yes

Part name	Part no.	Codes	Standards	Listings
Lead-free (LF) brass compression straight stop valves	All	UPC IBC IRC IPC NPC of Canada UMC NSPC IMC	ASME A112.18.1 NSF/ANSI/CAN 372 ASTM F877 ASTM F1960 CSA B125 CSA B137.5 NSF/ANSI/CAN 61 NSF/ANSI 14	cNSFus-pw-G U.P.Code

Installation Related applications

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 Uponor PEX Piping Systems Design and Installation Manual or Uponor PEX Piping Systems Installation Guide for additional information. For rigid fixture riser connections, use the Uponor %" OD Compression Nut and Nylon Sleeve (part number F5440380), sold separately.

PEX-a Plumbing Systems

Footnotes	Contact information		
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