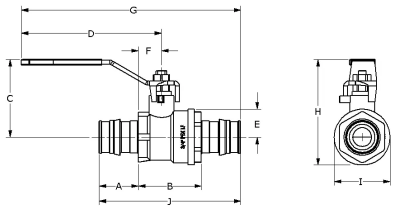
ProPEX lead-free (LF) brass residential ball valves

Project information

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

Technical data

Temp/pressure ratings	200 °F (93 °C) at 200 psi (13.8 bar)



	Part name	Part no.	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	I [mm]	J [mm]
	ProPEX LF Brass Stop and Drain Ball Valve (full port), 1" PEX x 1" PEX	LFD4811010	30	47.30	50.25	107.37	18.95	23.10	161.57	69.20	51.35	107.29
	ProPEX LF Brass Stop and Drain Ball Valve (full port), 1/2" PEX x 1/2" PEX	LFD4815050	18	36.81	72.81	93.50	41.25	18.41	129.90	52.60	36.50	72.81
	ProPEX LF Brass Stop and Drain Ball Valve (full port), 3/4" PEX x 3/4" PEX	LFD4817575	24	42.10	46.75	107.71	15.30	20.40	153.41	62.05	43.85	90.11
	ProPEX LF Brass Ball Valve (full port), 1" PEX x 1" PEX	LFR4811010	30	41.10	56.08	114.38	18.95	17.40	168.08	75.03	37.90	101.10
	ProPEX LF Brass Ball Valve (full port), 1/2" PEX x 1/2" PEX	LFR4815050	18	31.20	41.83	85.38	11.35	11.80	122.78	53.18	23.85	67.20
✔	ProPEX LF Brass Ball Valve (full port), 3/4" PEX x 3/4" PEX	LFR4817575	24	34.48	45.61	85.38	16.10	13.26	130.60	61.71	32.20	82.48

	Part name	Part no.	Cv	End Type 1	End Type 2	Material group	Prop 65 label required?	Weight per UOM [kg/UOM]
	ProPEX LF Brass Stop and Drain Ball Valve (full port), 1" PEX x 1" PEX	LFD4811010	31.7	ProPEX 1"	ProPEX 1"	-	-	0.409
	ProPEX LF Brass Stop and Drain Ball Valve (full port), 1/2" PEX x 1/2" PEX	LFD4815050	6.5	ProPEX 1/2"	ProPEX 1/2"	-	-	0.16
	ProPEX LF Brass Stop and Drain Ball Valve (full port), 3/4" PEX x 3/4" PEX	LFD4817575	16.6	ProPEX 3/4"	ProPEX 3/4"	-	-	0.27
	ProPEX LF Brass Ball Valve (full port), 1" PEX x 1" PEX	LFR4811010	31.4	ProPEX 1"	ProPEX 1"	-	-	0.401
	ProPEX LF Brass Ball Valve (full port), 1/2" PEX x 1/2" PEX	LFR4815050	6.7	ProPEX 1/2"	ProPEX 1/2"	LF Brass	-	0.155
✔	ProPEX LF Brass Ball Valve (full port), 3/4" PEX x 3/4" PEX	LFR4817575	15.8	ProPEX 3/4"	ProPEX 3/4"	-	Yes	0.227

Part name	Part no.	Codes	Standards	Listings
ProPEX lead-free (LF) brass residential ball valves	All	UPC|IBC|IRC|IPC|NPC of Canada|UMC|IMC	NSF-372|ASTM F877|NSF-359|ASTM F1960|CSA B137.5|NSF-61|NSF-14	cNSFus-pw-G|U.P.Code

Installation	Related applications
-	-

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

© 2024 Uponor North America. All Rights Reserved