

## ProPEX lead-free (LF) brass transition ball valve - FNPT

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

## Technical data

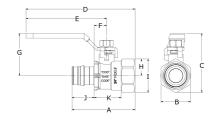
Material LF Brass
Cold working pressure 250 psi

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

Prop 65 label required? Yes

## Product information and application use

These full-port ball valves with stainless-steel stems provide reliable, high-flow performance and allow contractors to speed installations in tight spaces for greater jobsite productivity while offering engineers optimal hybrid design opportunities to meet pressure, temperature, and space requirements.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	l [inch]	J [inch]
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1/2" PEX x 1/2" FNPT	LFT4905050SS	2.37	0.984	2.133	4.622	3.425	0.465	1.583	0.55	1.101	0.709
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 3/4" PEX x 3/4" FNPT	LFT4907575SS	2.677	1.26	2.499	4.634	3.425	0.524	1.791	0.708	1.416	0.945
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1" PEX x 1" FNPT	LFT4901010SS	3.264	1.535	3.072	5.945	4.547	0.685	2.236	0.835	1.67	1.181
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1 1/4" PEX x 1 1/4" FNPT	LFT4901313SS	3.807	2	3.396	6.089	4.547	0.821	2.396	1	2	1.445
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1 1/2" PEX x 1 1/2" FNPT	LFT4901515SS	4.37	2.25	4.217	7.323	5.638	0.98	3.091	1.124	2.249	1.705
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 2" PEX x 2" FNPT	LFT4902020SS	5.157	3.031	4.878	7.528	5.638	1.122	3.362	1.516	3.031	2.146
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 2 1/2" PEX x 2 1/2" FNPT	LFT4902525SS	7.141	3.679	6.53	12.264	9.508	1.594	4.518	1.862	3.722	2.79
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 3" PEX x 3" FNPT	LFT4903030SS	8.281	4.375	7.199	12.559	9.508	1.89	5.012	2.187	4.375	3.34

Part name	Part no.	K [inch]	Cv	End Type 1	End Type 2	Weight   UOM [lbs/UO
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1/2" PEX x 1/2" FNPT	LFT4905050SS	1.051	4.7	ProPEX 1/2"	FNPT 1/2"	0.3
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 3/4" PEX x 3/4" FNPT	LFT4907575SS	1.122	10.9	ProPEX 3/4"	FNPT 3/4"	0.5
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1" PEX x 1" FNPT	LFT4901010SS	1.315	17	ProPEX 1"	FNPT 1"	0.0
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1 1/4" PEX x 1 1/4" FNPT	LFT4901313SS	1.618	28.1	ProPEX 1-1/4"	FNPT 1-1/4"	1.0
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 1 1/2" PEX x 1 1/2" FNPT	LFT4901515SS	1.887	41	ProPEX 1-1/2"	FNPT 1-1/2"	2.0
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 2" PEX x 2" FNPT	LFT4902020SS	2.244	66.7	ProPEX 2"	FNPT 2"	3.4
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 2 1/2" PEX x 2 1/2" FNPT	LFT4902525SS	3.169	105.7	ProPEX 2-1/2"	FNPT 2-1/2"	8.
ProPEX LF Brass Transition Ball Valve (full port) SS Ball and Stem 3" PEX x 3" FNPT	LFT4903030SS	3.681	176.2	ProPEX 3"	FNPT 3"	11

Part no.	Codes	Standards	Listings
All	UPC IBC IRC IPC NPC of Canada UMC IMC	ASTM F877 NSF/ANSI/CAN 372 NSF/ANSI 359 ASTM F1960 CSA B137.5 NSF/ANSI/CAN 61 NSF/ANSI 14	cNSFus-pw-G U.P.Code
dditional codes, standards, or listings:			
LFT4907575SS			
LFT4902020SS			
LFT4902525SS			
LFT4903030SS			
	All dditional codes, standards, or listings:  LFT4907575SS  LFT4902020SS  LFT4902525SS	All UPC IBC IRC IPC NPC of Canada UMC IMC  dditional codes, standards, or listings:  LFT4907575SS  LFT4902020SS  LFT4902525SS	AII UPC IBC IRC IPC NPC of Canada UMC IMC 372 NSF/ANSI/CAN 372 NSF/ANSI/CAN 61 NSF/ANSI dditional codes, standards, or listings:  LFT4907575SS  LFT4902020SS  LFT4902525SS

Installation Related applications

Use ProPEX LF brass transition ball valves for threaded, press, and flange connections in domestic water and mechanical HVAC piping applications.

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