Valves à bille commerciales ProPEX en laiton sans plomb (LF)

Renseignements sur le projet

Nom du poste :	Lieu :
Ingénieur :	Date de soumission:
Entrepreneur :	Présentée par:
Représentant du fabricant :	Approuvé par :

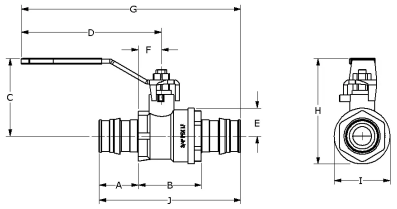
Données techniques

Cold working pressure	250 psi
Temp/pressure ratings	200 °F (93 °C) at 200 psi (13.8 bar)
Prop 65 label required?	Yes

Informations sur le produit et utilisation de l'application

To help meet the stringent demands of commercial plumbing and hydronic distribution projects, Uponor is offering new ProPEX® ASTM F1960 lead-free (LF) brass ball valves in sizes from ½" to 2". The full-port ball valves feature a stainless-steel ball and stem for greater durability, longevity, and system performance.

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 Installation Manual.



	Nom de la pièce	Numéro de pièce	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	I [inch]	J [inch]
✔	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 1/2" PEX x 1/2" PEX	LFC4825050SS	0.709	1.228	1.679	3.37	0.447	0.465	4.843	2.126	0.959	2.646
	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 3/4" PEX x 3/4" PEX	LFC4827575SS	0.945	1.358	1.789	3.37	0.634	0.522	5.151	2.423	1.268	3.248
	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 1" PEX x 1" PEX	LFC4821010SS	1.181	1.618	2.181	4.52	0.748	0.685	6.504	2.181	1.496	3.98
	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 1 1/4" PEX x 1 1/4" PEX	LFC4821313SS	1.445	1.862	2.388	4.516	0.915	0.821	7.002	3.303	1.831	4.752
	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 1 1/2" PEX x 1 1/2" PEX	LFC4821515SS	1.705	2.059	3.114	5.584	1.024	0.98	8.368	4.138	2.087	5.469
	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 2" PEX x 2" PEX	LFC4822020SS	2.146	2.413	3.339	5.584	1.358	1.122	9.021	4.697	2.638	6.705

	Nom de la pièce	Numéro de pièce	Cv	End Type 1	End Type 2	Weight per UOM [lbs/UOM]
✔	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 1/2" PEX x 1/2" PEX	LFC4825050SS	6.8	ProPEX 1/2"	ProPEX 1/2"	0.33
	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 3/4" PEX x 3/4" PEX	LFC4827575SS	17	ProPEX 3/4"	ProPEX 3/4"	0.45
	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 1" PEX x 1" PEX	LFC4821010SS	29	ProPEX 1"	ProPEX 1"	0.87
	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 1 1/4" PEX x 1 1/4" PEX	LFC4821313SS	49.1	ProPEX 1-1/4"	ProPEX 1-1/4"	1.29
	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 1 1/2" PEX x 1 1/2" PEX	LFC4821515SS	58.9	ProPEX 1-1/2"	ProPEX 1-1/2"	1.9
	ProPEX LF Brass Commercial Ball Valve (full port) SS Ball and Stem 2" PEX x 2" PEX	LFC4822020SS	139.1	ProPEX 2"	ProPEX 2"	2.97

Nom de la pièce	Numéro de pièce	Les codes	Normes	Annonces
Valves à bille commerciales ProPEX en laiton sans plomb (LF)	All	UPC|IMC|IPC|IBC|IRC|UMC|NPC of Canada	ASTM F1960|CSA B137.5|NSF/ANSI 14|NSF/ANSI/CAN 61|NSF/ANSI/CAN 372|NSF/ANSI 359|ASTM F877	U.P.Code|cNSFus-pw-G

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L'installation	Applications connexes
Install valve and stem extension kit according to local building code. Do not dismantle. Refer to the Uponor Piping Pocket Guide or the Uponor PEX Piping Systems Design and Installation Manual for additional information.	Hot water distribution Hydronic heating and cooling systems Hydronic Piping Systems Hydronic Radiant Heating and Cooling Systems PEX-a Plumbing Systems Plumbing Systems Pre-Insulated Pipe Systems Radiant Floor Heating and Cooling Systems Radiant Heating and Cooling Systems

Notes de bas de page	Coordonnées de la personne-ressource	
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