

ProPEX lead-free (LF) brass elbows (PEX and PEX)

Submittal information

Date submitted:

Project Information

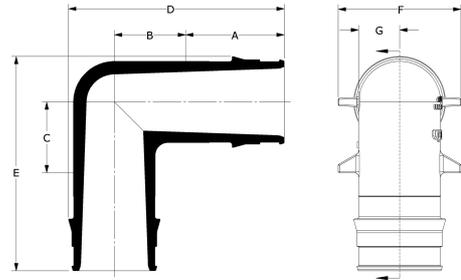
Job name :	Location :
Engineer :	Date submitted:
Contractor :	Submitted by:
Manufacturer's representative :	Approved by :

Technical Data

Material	LF Brass
Temp./pressure ratings	73°F (23°C) at 160 psi (11 bar) 180°F (82°C) at 100 psi (6.9 bar) 200°F (93°C) at 80 psi (5.5 bar)

Product information and application use

Uponor ProPEX® lead-free (LF) brass elbows are available for use in hot and cold domestic potable water systems, hydronic heating and cooling systems, and AquaSAFE™ residential fire safety systems. Each end features the ProPEX fitting for connections to Wirsbo hePEX™ or Uponor AquaPEX® pipe. This product is safe for direct burial in soil.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	Weight per UOM [lbs/UOM]	End type 1	End type 2
ProPEX LF Brass Elbow, 1/2" PEX x 1/2" PEX	LF4710500	0.709	0.437	0.469	1.455	1.487	0.87	0.3	0.2	ProPEX 1/2"	ProPEX 1/2"
ProPEX LF Brass Elbow, 3/4" PEX x 3/4" PEX	LF4710750	0.945	0.695	0.4	2.078	1.782	1.2	0.406	0.2	ProPEX 3/4"	ProPEX 3/4"
ProPEX LF Brass Elbow, 1" PEX x 1" PEX	LF4711000	1.181	0.879	0.55	2.615	2.287	1.46	0.55	0.3	ProPEX 1"	ProPEX 1"

Installation

ProPEX expansion tools and ProPEX rings (sold separately) are required for connecting the PEX pipe. Refer to the Uponor piping systems installation guide, Radiant floor heating installation handbook or the AquaSAFE residential fire sprinkler installation guide for additional information.

Related applications

- PEX-a Plumbing Systems
- Uponor Residential Fire Safety Systems
- Radiant Heating and Cooling Systems
- Permafrost Protection Systems
- Turf Conditioning Systems

Codes

UPC|IBC|IRC|IPC|NPC of Canada|UMC|NSPC|IMC

Standards

NSF-372|ASTM F877|ASTM F1960|CSA B137.5|UL 1821|NSF-61|NSF-14

Listings

IAPMO-ES|cNSFus-pw-fs-G|ICC-ES-PMG|U.P.Code

Trademark Information

ProPEX® is a registered trademark of Uponor Inc. ProPEX™ is a trademark of Uponor Ltd.

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