

ProPEX® Lead-free (LF) Brass IPS Roll-groove Fitting Adapter



Submittal information

Revision B: Nov. 10, 2016

Project information

Job name:

Location: _____ Part no. ordered: _____

Engineer: _____ Date submitted: _____

Contractor: _____ Submitted by: _____

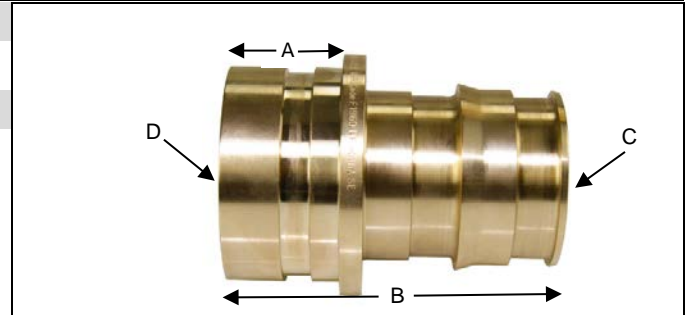
Manufacturer's representative: _____ Approved by: _____

Technical data

Material: C69300 brass

Product information and application use

ProPEX® lead-free (LF) brass iron pipe size (IPS) roll-groove fitting adapters provide a direct connection to roll-groove connections designed to meet CSA B242-05. These fittings are IPS on the roll-groove connection side.



✓ Description	Part number	A	B	C	D	Cv1 ¹	Cv2 ²	EL1 ³	EL2 ⁴	Weight
ProPEX LF Brass Roll-groove Fitting, 2" PEX LF Brass x 2" IPS Roll Groove Adapter	LFV2972020	1.25"	3.65"	2" PEX	2" IPS	79.7	114.5	5.91	2.34	1.20 lbs.
ProPEX LF Brass Roll-groove Fitting, 2" PEX LF Brass x 2½" IPS Roll Groove Adapter	LFV2972025	1.25"	3.65"	2" PEX	2½" IPS	71.6	124.0	7.59	1.71	1.38 lbs.
ProPEX LF Brass Roll-groove Fitting, 2½" PEX LF Brass x 2" IPS Roll Groove Adapter	LFV2972520	1.25"	4.33"	2½" PEX	2" IPS	195.6	239.5	2.33	1.16	1.84 lbs.
ProPEX LF Brass Roll-groove Fitting, 2½" PEX LF Brass x 2½" IPS Roll Groove Adapter	LFV2972525	1.25"	4.33"	2½" PEX	2½" IPS	130.2	202.0	7.63	2.37	1.92 lbs.
ProPEX LF Brass Roll-groove Fitting, 2½" " PEX LF Brass x 3" IPS Roll Groove Adapter	LFV2972530	1.25"	4.33"	2½" PEX	3" IPS	114.9	199.8	10.20	2.39	2.18 lbs.
ProPEX LF Brass Roll-groove Fitting, 3" PEX LF Brass x 2½" IPS Roll Groove Adapter	LFV2973025	1.25"	4.88"	3" PEX	2½" IPS	250.7	334.4	4.15	1.38	2.76 lbs.
ProPEX LF Brass Roll-groove Fitting, 3" PEX LF Brass x 3" IPS Roll Groove Adapter	LFV2973030	1.25"	4.88"	3" PEX	3" IPS	177.4	282.4	9.98	2.77	2.76 lbs.

Installation

ProPEX tool and ProPEX rings (sold separately) are required for connecting the PEX tubing. For more information, refer to the Uponor AquaPEX® professional plumbing installation guide. For making roll-groove connections, follow the roll-groove fitting manufacturer's installation instructions.

Standards

CAN/CSA B137.5; ASTM F877; ASTM F1960

Codes

IPC; UPC; NSPC; NPC of Canada

Listings

ANSI/NSF 14- and 61- certified; U.P. Code, Annex G

Related applications

PEX-a Plumbing Systems
Hydronic Radiant Heating and Cooling Systems
Snow and Ice Melting Systems
Permafrost Protection Systems
Turf Conditioning Systems

Contact information

Uponor Inc.
5925 148th Street West
Apple Valley, MN 55124 USA
T 800.321.4739
F 952.891.2008
uponorpro.com

Uponor Ltd.
2000 Argentia Rd., Plaza 1, Ste. 200
Mississauga, ON L5N 1W1 CANADA
T 888.994.7726
F 800.638.9517
uponorpro.com

¹Cv1 = Metal to PEX

²Cv2 = PEX to PEX

³Equivalent length1 = Metal to PEX at 8 ft./sec.

⁴Equivalent length2 = PEX to PEX at 8 ft./sec.