

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

Submittal information

Revision A: Sept. 22, 2016

### Project information

Job name:

Location:

Part no. ordered:

Engineer:

Date submitted:

Contractor:

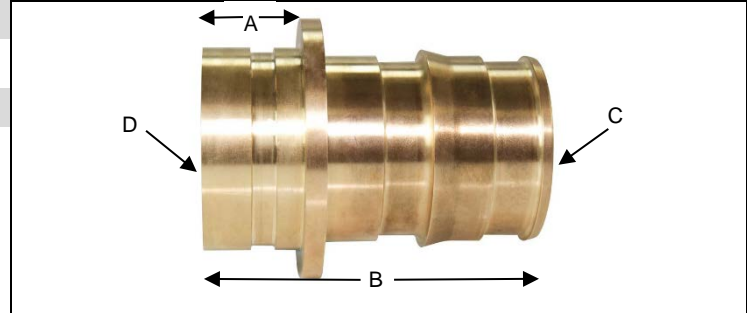
Submitted by:

Manufacturer's representative:

Approved by:

### Technical data

Material: C69300 brass



### Product information and application use

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

| ✓ Description   | Part number | A     | B     | C       | D       | Cv1 <sup>1</sup> | Cv2 <sup>2</sup> | EL1 <sup>3</sup> | EL2 <sup>4</sup> | Weight    |
|---|-------------|-------|-------|---------|---------|------------------|------------------|------------------|------------------|-----------|
| ProPEX LF Brass Roll-groove Fitting, 2" PEX LF Brass x 2" CTS Roll Groove Adapter   | LFV2962020  | 1.25" | 3.65" | 2" PEX  | 2" CTS  | 86.1             | 141.4            | 4.88             | 0.99             | 1.12 lbs. |
| ProPEX LF Brass Roll-groove Fitting, 2" PEX LF Brass x 2½" CTS Roll Groove Adapter  | LFV2962025  | 1.25" | 3.65" | 2" PEX  | 2½" CTS | 73.2             | 128.3            | 7.26             | 1.60             | 1.24 lbs. |
| ProPEX LF Brass Roll-groove Fitting, 2½" PEX LF Brass x 2½" CTS Roll Groove Adapter | LFV2962525  | 1.25" | 4.33" | 2½" PEX | 2½" CTS | 138.7            | 222.7            | 6.49             | 1.52             | 1.86 lbs. |
| ProPEX LF Brass Roll-groove Fitting, 3" PEX LF Brass x 3" CTS Roll Groove Adapter   | LFV2963030  | 1.25" | 4.88" | 3" PEX  | 3" CTS  | 192.3            | 338.3            | 8.30             | 1.55             | 2.66 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  
Phone: 800.321.4739  
Fax: 952.891.2008  
www.uponorpro.com

Uponor Ltd.  
2000 Argentia Rd., Plaza 1, Ste. 200  
Mississauga, ON L5N 1W1 CANADA  
Phone: 888.994.7726  
Fax: 800.638.9517  
www.uponorpro.com

<sup>1</sup>Cv1 = Metal to PEX

<sup>2</sup>Cv2 = PEX to PEX

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

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