# υροποι

# **ProPEX rings**

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

## Technical data Material PEX

Product information and application use

Uponor ProPEX® rings are required to make a proper ProPEX connection. The ProPEX ring with stop includes a leading edge chamfer and stop edge.



Part name	Part no.	A [inch]	B [inch]	C [inch]	Weight per UOM [lbs/UOM]
ProPEX Ring, 3/8	Q4690302	0.732	0.486	0.54	0
ProPEX Ring with Stop, 1/2	Q4690512	0.879	0.879	0.63	0.01
ProPEX Ring with Stop, 5/8	Q4690625	1	1	0.787	0.01
ProPEX Ring with Stop, 3/4	Q4690756	1.128	1.128	0.866	0.01
ProPEX Ring with Stop, 1	Q4691000	1.42	1.42	1.102	0.02
ProPEX Ring with Stop, 1 1/4	Q4691250	1.664	1.664	1.349	0.03
ProPEX Ring with Stop, 1 1/2	Q4691500	1.91	1.91	1.605	0.04
ProPEX Ring with Stop, 2	Q4692000	2.626	2.626	1.968	0.13
ProPEX Ring with Stop, 2 1/2	Q4692500	3.25	3.25	2.605	0.23
ProPEX Ring with Stop, 3	Q4693000	3.865	3.865	3.12	0.4

#### Installation

Square cut the Uponor PEX tubing. Remove excess material. Slide the ProPEX ring over the end of the tubing (maximum 1 /16" over-hang for rings without stop). When using the ProPEX ring with stop, slide the ring on the tubing with the chamfered edge first until the end of the tubing contacts the stop edge. Expand the tubing and ring. If using the ProPEX Manual Expander Tool, rotate the tool a quarter turn after each expansion to prevent the formation of grooves. Remove the expansion tool and fully seat the tubing and ring against the shoulder of the fitting. Make ProPEX connections at temperatures above 5°F/-15°C. For more information, refer to the Uponor ProPEX Connections

## Related applications

PEX-a Plumbing Systems

AquaSAFE™ Fire Safety Systems

Hydronic Radiant Heating and Cooling Systems

Listings

Snow Melting Systems

Turf Conditioning Systems

Permafrost Prevention Systems

IMC UPC IBC IRC NBC of Canada IPC UFGS NPC of
Canada UMC NSPC

ASTM F1960|ASTM E119/UL 263|ASTM E84|ASTM F2023|ASTM E814/ULC S115|ASTM F877|CSA B137.5|ULC S102.2|CSA B214|NSF-61|ULC S101|NSF-14|ASTM F876\*

Standards

IAPMO-ESIICC-ES-PMG|cNSFus-pw|cNSFus-rfh|CCMC|PPI TR-4|CSA|UL|U.P.Code|cQAlus P321|HUD MR 1269|BMEC\*

#### Notes

Codes

Degree of crosslinking: 70% to 89%

Footnotes	Contact information		
	Uponor Inc.	Uponor Ltd.	
	5925 148th Street West	6510 Kennedy Road	
* Some SKUs in this family have additional codes, standards, or listings. Please see uponor.com for	Apple Valley, MN 55124	Mississauga, ON L5T 2X4	
complete information.	T 800.321.4739	T 888.594.7726	
	F 952.891.2008	F 800.638.9517	