

Anneaux ProPEX

Renseignements sur le projet

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

Données techniques

Material PEX

Informations sur le produit et utilisation de l'application

Uponor ProPEX® rings are required to make a proper ProPEX connection.¹ The ProPEX ring with stop includes a leading edge chamfer and stop edge.

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]	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

L'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 Instructional Guide.

Applications connexes

PEX-a Plumbing Systems
 AquaSAFE™ Fire Safety Systems
 Hydronic Radiant Heating and Cooling Systems
 Snow Melting Systems
 Turf Conditioning Systems
 Permafrost Prevention Systems

Les codes

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

Normes

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*

Annonces

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

Remarques :

Degree of crosslinking: 70% to 89%

Notes de bas de page

* Certaines SKU de cette famille ont des codes, des normes ou des listes supplémentaires. Veuillez consulter uponor.com pour obtenir des renseignements complets.

Coordonnées de la personne-ressource

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

Uponor Ltd.
 6510 Kennedy Road
 Mississauga, ON L5T 2X4
 T 888.594.7726
 F 800.638.9517