

# Bouchons ProPEX en EP

## Renseignements sur le projet

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

## Données techniques

Material	Engineered Polymer
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)

## Informations sur le produit et utilisation de l'application

ProPEX® engineered polymer (EP) plugs terminate Uponor crosslinked polyethylene (PEX-a) tubing ends and are available for use in hot and cold domestic potable water systems, residential fire sprinkler systems and hydronic heating and cooling systems. 1

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]	D [Inch]	End Type 1	Weight per UOM [lbs/UOM]
ProPEX EP Plug for 1/2" PEX	Q4350500	0.844	0.8	0.65	0.719	ProPEX 1/2"	0.01
ProPEX EP Plug for 3/4" PEX	Q4350750	1.084	1.22	0.95	0.959	ProPEX 3/4"	0.01
ProPEX EP Plug for 1" PEX	Q4351000	1.316	1.35	1.35	1.191	ProPEX 1"	0.02
ProPEX EP Plug for 1 1/4" PEX	Q4351250	1.645	1.74	1.74	1.445	ProPEX 1-1/4"	0.04
ProPEX EP Plug for 1 1/2" PEX	Q4351500	1.914	2.06	2.06	1.714	ProPEX 1-1/2"	0.07
ProPEX EP Plug for 2" PEX	Q4352000	2.357	2.7	2.157	2.16	ProPEX 2"	0.16

Nom de la pièce	Numéro de pièce	Les codes	Normes	Annonces
Bouchons ProPEX en EP	All	UPC IBC IRC IPC NPC of Canada UMC NSPC IMC	ASTM E814 ULC S115 ASTM F877 ASTM F1960 CSA B137.5 ULC S102.2 ASTM E119 UL 263 NSF/ANSI/CAN 61 ULC S101 NSF/ANSI 14	IAPMO-ES HUD MR 1269 ICC-ES-PMG UL U.P.Code cQAIus P321

In addition, the following parts have additional codes, standards, or listings:

ProPEX EP Plug for 1/2" PEX	Q4350500			cNSFus-pw
ProPEX EP Plug for 3/4" PEX	Q4350750		UL 1821	cNSFus-pw-fs
ProPEX EP Plug for 1" PEX	Q4351000		UL 1821	cNSFus-pw-fs
ProPEX EP Plug for 1 1/4" PEX	Q4351250		UL 1821	cNSFus-pw-fs
ProPEX EP Plug for 1 1/2" PEX	Q4351500			cNSFus-pw
ProPEX EP Plug for 2" PEX	Q4352000			cNSFus-pw

## L'installation

## Applications connexes

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

## Notes de bas de page

## 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