

# Coudes ProPEX en EP

## Renseignements sur le projet

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

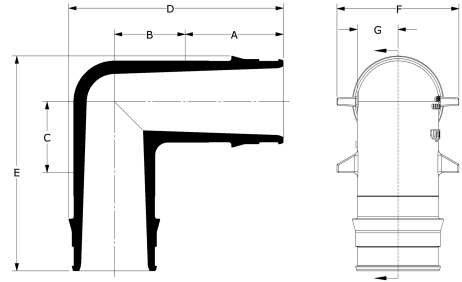
## Données techniques

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)
Prop 65 label required?	No

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

ProPEX® engineered polymer (EP) elbows make 90-degree connections for Uponor crosslinked polyethylene (PEX-a) tubing for use in hot and cold domestic potable water systems, residential fire safety and hydronic radiant heating and cooling systems. Each end of the elbow is manufactured with an Uponor ProPEX fitting for connections to Uponor AquaPEX® or Wirsbo hePEX™ tubing.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 [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	Weight per UOM [kg/UOM]
ProPEX EP Elbow, 1/2" PEX x 1/2" PEX	Q4760500	18.26	13.97	13.97	40.09	40.09	22.10	7.11	0.009
ProPEX EP Elbow, 1" PEX x 1" PEX	Q4761000	30.25	21.84	21.84	66.20	66.20	37.59	12.55	0.032
ProPEX EP Elbow, 1 1/4" PEX x 1 1/4" PEX	Q4761250	36.96	27.94	27.94	82.19	82.19	46.23	15.58	0.05
ProPEX EP Elbow, 1 1/2" PEX x 1 1/2" PEX	Q4761500	43.54	30.48	30.48	93	93	52.58	17.01	0.082
ProPEX EP Elbow, 2" PEX x 2" PEX	Q4762000	54.79	40.64	40.64	121.84	121.84	71.63	24.13	0.136
ProPEX EP Elbow, 2 1/2" PEX x 2 1/2" PEX	Q4762500	71.88	53.34	53.34	157.99	157.99	91.44	30.99	0.386
ProPEX EP Elbow, 3" PEX x 3" PEX	Q4763000	85.85	63.50	63.50	188.40	188.40	106.68	37.08	0.653
ProPEX EP Elbow, 3/4" PEX x 3/4" PEX	Q4760750	24.26	17.15	17.15	52.51	52.51	30.99	9.80	0.014

Nom de la pièce	Numéro de pièce	Les codes	Normes	Annonces
Coudes ProPEX en EP	All	IMC UPC IBC IRC IPC NPC of Canada UMC NSPC	ASTM F1960 ASTM E119 UL 263 ASTM E84 ASTM E814 ULC S115 ASTM F877 CSA B137.5 ULC S102.2 ULC S101	IAPMO-ES ICC-ES-PMG UL U.P.Code cQAIus P321 HUD MR 1269

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

ProPEX EP Elbow, 1/2" PEX x 1/2" PEX	Q4760500		NSF/ANSI/CAN 61 NSF/ANSI 14	cNSFus-pw
ProPEX EP Elbow, 1" PEX x 1" PEX	Q4761000		UL 1821 NSF-61 NSF-14	cNSFus-pw-fs
ProPEX EP Elbow, 1 1/4" PEX x 1 1/4" PEX	Q4761250		UL 1821 NSF/ANSI/CAN 61 NSF/ANSI 14	cNSFus-pw-fs
ProPEX EP Elbow, 1 1/2" PEX x 1 1/2" PEX	Q4761500		NSF/ANSI/CAN 61 NSF/ANSI 14	cNSFus-pw
ProPEX EP Elbow, 2" PEX x 2" PEX	Q4762000		NSF-61 NSF-14	cNSFus-pw
ProPEX EP Elbow, 2 1/2" PEX x 2 1/2" PEX	Q4762500		NSF-61 NSF-14	cNSFus-pw
ProPEX EP Elbow, 3" PEX x 3" PEX	Q4763000		NSF-61 NSF-14	cNSFus-pw
ProPEX EP Elbow, 3/4" PEX x 3/4" PEX	Q4760750		UL 1821 NSF-61 NSF-14	cNSFus-pw-fs

**L'installation**

Use the appropriate ProPEX ring for PEX-a tubing. Refer to the Uponor Piping Pocket Guide, AquaSAFE™ Residential Fire Sprinkler Installation Guide or Uponor Radiant Installation Handbook for additional information.

**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**

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