

# Tés ProPEX en EP

## Renseignements sur le projet

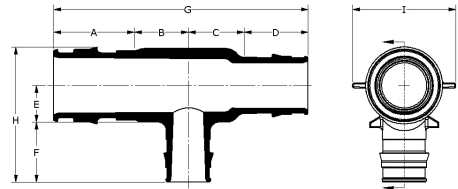
Nom du poste :	Lieu :
Ingénieur :	Date de soumission:
Entrepreneur :	Présentée par:
Représentant du fabricant :	Approuvé par :

## 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) tees make diverting connections for Uponor crosslinked polyethylene (PEX-a) tubing for use in hot and cold domestic potable water systems, residential fire sprinkler systems and hydronic radiant heating and cooling systems. Each end of the tee is manufactured with an Uponor ProPEX fitting for connections to Uponor AquaPEX® or Wirsbo hePEX™ tubing. 1 Note: Branch size is listed last in the part descriptions.



Nom de la pièce	Numéro de pièce	A [Inch]	B [Inch]	C [Inch]	D [Inch]	E [Inch]	F [Inch]	G [Inch]	H [Inch]	I [Inch]	Cv Through
ProPEX EP Tee, 1" PEX x 1" PEX x 1" PEX	Q4751010	1.191	0.925	0.925	1.191	0.65	1.191	4.232	2.431	1.48	30.5
ProPEX EP Tee, 1 1/4" PEX x 1 1/4" PEX x 1 1/4" PEX	Q4751313	1.455	1.15	1.15	1.455	0.85	1.455	5.21	2.986	1.82	34
ProPEX EP Tee, 1 1/2" PEX x 1 1/2" PEX x 1 1/2" PEX	Q4751515	1.714	1.2	1.2	1.714	0.85	1.714	5.828	3.314	2.07	63.7
ProPEX EP Tee, 2" PEX x 2" PEX x 2" PEX	Q4752000	2.157	1.75	1.75	2.157	1.05	2.157	7.814	4.247	2.82	150.7
ProPEX EP Tee, 2 1/2" PEX x 2 1/2" PEX x 2 1/2" PEX	Q4752500	2.83	2.45	2.45	2.83	1.33	2.83	10.56	5.45	3.6	197.2
ProPEX EP Tee, 3" PEX x 3" PEX x 3" PEX	Q4753000	3.38	2.75	2.75	3.38	1.45	3.38	12.26	6.367	4.2	286.6
ProPEX EP Tee, 1/2" PEX x 1/2" PEX x 1/2" PEX	Q4755050	0.719	0.58	0.58	0.719	0.4	0.719	2.598	1.428	0.87	7.7
ProPEX EP Tee, 3/4" PEX x 3/4" PEX x 3/4" PEX	Q4757575	0.955	0.7	0.7	0.955	0.52	0.955	3.31	1.475	1.22	15.7

Nom de la pièce	Numéro de pièce	Weight per UOM [lbs/UOM]	Equivalent length branch [ft]	Equivalent length through [ft]	Cv Branch	End Type 1	End Type 2	End Type 3
ProPEX EP Tee, 1" PEX x 1" PEX x 1" PEX	Q4751010	0.07	12.7	1.3	-	ProPEX 1"	ProPEX 1"	ProPEX 1"
ProPEX EP Tee, 1 1/4" PEX x 1 1/4" PEX x 1 1/4" PEX	Q4751313	0.15	8.6	3.8	-	ProPEX 1-1/4"	ProPEX 1-1/4"	ProPEX 1-1/4"
ProPEX EP Tee, 1 1/2" PEX x 1 1/2" PEX x 1 1/2" PEX	Q4751515	0.25	10.6	1.8	-	ProPEX 1-1/2"	ProPEX 1-1/2"	ProPEX 1-1/2"
ProPEX EP Tee, 2" PEX x 2" PEX x 2" PEX	Q4752000	0.38	15.5	0.8	-	ProPEX 2"	ProPEX 2"	ProPEX 2"
ProPEX EP Tee, 2 1/2" PEX x 2 1/2" PEX x 2 1/2" PEX	Q4752500	1.14	22.3	2.7	-	ProPEX 2-1/2"	ProPEX 2-1/2"	ProPEX 2-1/2"
ProPEX EP Tee, 3" PEX x 3" PEX x 3" PEX	Q4753000	1.86	23.9	2.8	-	ProPEX 3"	ProPEX 3"	ProPEX 3"
ProPEX EP Tee, 1/2" PEX x 1/2" PEX x 1/2" PEX	Q4755050	0.02	6.3	1	-	ProPEX 1/2"	ProPEX 1/2"	ProPEX 1/2"
ProPEX EP Tee, 3/4" PEX x 3/4" PEX x 3/4" PEX	Q4757575	0.05	15.6	1.5	-	ProPEX 3/4"	ProPEX 3/4"	ProPEX 3/4"

**L'installation**

Use the appropriate ProPEX Ring for PEX-a tubing. Refer to the Uponor Professional Plumbing Installation 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

**Les codes**

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

**Normes**

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

**Annonces**

IAPMO-ES|ICC-ES-PMG|cNSFus-pw|UL|U.P.Code|cQAIus  
P321|HUD MR 1269\*

**Notes de bas de page**

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\* 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**

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