

# Tés réducteurs ProPEX en EP - 2 po et plus

## Renseignements sur le projet

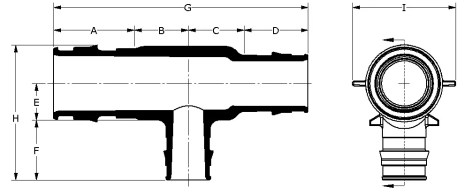
Nom du poste :	Lieu :
Ingénieur :	Date de soumission:
Entrepreneur :	Présentée par:
Représentant du fabricant :	Approuvé par :

## 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) reducing 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.<sup>1</sup> Note: Branch size is listed last in the part descriptions.



Related: [ProPEX EP reducing tees - up to 1.5in](#)

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]	E [Inch]	F [Inch]	G [Inch]	H [Inch]	I [Inch]	Cv Through
ProPEX EP Reducing Tee, 2" PEX x 1 1/2" PEX x 1" PEX	Q4752051	2.157	1.32	1.32	1.714	1.305	1.191	6.511	3.536	2.62	42.4
ProPEX EP Reducing Tee, 2" PEX x 1 1/2" PEX x 1 1/4" PEX	Q4752053	2.157	1.375	1.375	1.714	1.305	1.445	6.621	3.79	2.62	41.8
ProPEX EP Reducing Tee, 2" PEX x 1 1/2" PEX x 1 1/2" PEX	Q4752055	2.157	1.375	1.375	1.714	1.305	1.714	6.621	4.059	2.62	42.1
ProPEX EP Reducing Tee, 2" PEX x 1" PEX x 1" PEX	Q4752110	2.157	1.1	1.1	1.191	1.08	1.191	5.548	3.311	2.82	12.7
ProPEX EP Reducing Tee, 2" PEX x 1 1/2" PEX x 2" PEX	Q4752152	2.157	1.75	1.75	1.714	1.04	2.157	7.371	4.237	2.82	38.6
ProPEX EP Reducing Tee, 2" PEX x 2" PEX x 1" PEX	Q4752210	2.157	1.1	1.1	2.157	1.05	1.191	6.514	3.281	2.82	119.7
ProPEX EP Reducing Tee, 2" x 2" x 1 1/4"	Q4752213	2.157	1.32	1.32	2.157	1.305	1.445	6.954	3.79	2.62	107
ProPEX EP Reducing Tee, 2" PEX x 2" PEX x 1 1/2" PEX	Q4752215	2.157	1.32	1.32	2.157	1.305	1.714	6.954	4.059	2.62	115.8
ProPEX EP Reducing Tee, 2" PEX x 2" PEX x 1/2" PEX	Q4752250	2.157	0.75	0.75	2.157	1.04	0.719	5.814	2.799	2.82	111.1
ProPEX EP Reducing Tee, 2" PEX x 2" PEX x 3/4" PEX	Q4752275	2.157	0.95	0.95	2.157	1.05	0.955	6.214	3.045	2.82	115
ProPEX EP Reducing Tee, 2 1/2" PEX x 2 1/2" PEX x 1" PEX	Q4752510	2.83	1.25	1.25	2.83	1.31	1.191	8.16	3.791	3.6	202
ProPEX EP Reducing Tee, 2 1/2" PEX x 2 1/2" PEX x 1 1/4" PEX	Q4752513	2.83	1.5	1.5	2.83	1.31	1.455	8.66	4.055	3.6	198.8
ProPEX EP Reducing Tee, 2 1/2" PEX x 2 1/2" PEX x 1 1/2" PEX	Q4752515	2.83	1.6	1.6	2.83	1.31	1.714	8.86	4.314	3.6	200
ProPEX EP Reducing Tee, 2 1/2" PEX x 2 1/2" PEX x 2" PEX	Q4752520	2.83	2	2	2.83	1.26	2.157	9.66	4.707	3.6	193.2
ProPEX EP Reducing Tee, 2 1/2" PEX x 2" PEX x 2" PEX	Q4752522	2.83	2	2	2.157	1.31	2.157	8.987	4.757	3.6	79.5
ProPEX EP Reducing Tee, 2 1/2" PEX x 2" PEX x 1 1/2" PEX	Q4752525	2.83	1.6	1.6	2.157	1.31	1.714	8.187	4.314	3.6	80.4
ProPEX EP Reducing Tee, 2 1/2" PEX x 2 1/2" PEX x 3/4" PEX	Q4752557	2.83	1.15	1.15	2.83	1.31	0.955	7.96	3.555	3.6	209.6

ProPEX EP Reducing Tee, 2" PEX x 1 1/2" PEX x 3/4" PEX	Q4752575	2.157	1.32	1.32	1.714	1.305	0.955	6.511	3.3	2.62	43.5
ProPEX EP Reducing Tee, 3" PEX x 2 1/2" PEX x 1 1/2" PEX	Q4753215	3.38	1.6	1.6	2.83	1.55	1.714	9.41	4.802	4.2	132.5
ProPEX EP Reducing Tee, 3" PEX x 2" PEX x 2" PEX	Q4753220	3.38	2	2	2.157	1.55	2.157	9.537	5.244	4.2	69.9
ProPEX EP Reducing Tee, 3" PEX x 2 1/2" PEX x 2" PEX	Q4753252	3.38	2	2	2.83	1.55	2.157	10.21	5.244	4.2	133.2
ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 1" PEX	Q4753310	3.38	1.25	1.25	3.38	1.55	1.191	9.26	4.278	4.2	291.4
ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 1 1/4" PEX	Q4753313	3.38	1.5	1.5	3.38	1.55	1.455	9.76	4.543	4.2	290.4
ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 1 1/2" PEX	Q4753315	3.38	1.6	1.6	3.38	1.55	1.714	9.96	4.802	4.2	290.5
ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 2" PEX	Q4753320	3.38	2	2	3.38	1.55	2.157	10.76	5.244	4.2	287.6
ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 2 1/2" PEX	Q4753325	3.38	2.5	2.5	3.38	1.55	2.83	11.76	5.917	4.2	288.3
ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 3/4" PEX	Q4753375	3.38	1.15	1.15	3.38	1.55	0.955	9.06	4.043	4.2	294.9

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 Reducing Tee, 2" PEX x 1 1/2" PEX x 1" PEX	Q4752051	0.3	8.4	5.5	-	ProPEX 2"	ProPEX 1-1/2"	ProPEX 1"
ProPEX EP Reducing Tee, 2" PEX x 1 1/2" PEX x 1 1/4" PEX	Q4752053	0.34	10.3	5.6	-	ProPEX 2"	ProPEX 1-1/2"	ProPEX 1-1/4"
ProPEX EP Reducing Tee, 2" PEX x 1 1/2" PEX x 1 1/2" PEX	Q4752055	0.35	13	5.4	-	ProPEX 2"	ProPEX 1-1/2"	ProPEX 1-1/2"
ProPEX EP Reducing Tee, 2" PEX x 1" PEX x 1" PEX	Q4752110	0.25	16.1	6.6	-	ProPEX 2"	ProPEX 1"	ProPEX 1"
ProPEX EP Reducing Tee, 2" PEX x 1 1/2" PEX x 2" PEX	Q4752152	0.42	16.1	6.6	-	ProPEX 2"	ProPEX 1-1/2"	ProPEX 2"
ProPEX EP Reducing Tee, 2" PEX x 2" PEX x 1" PEX	Q4752210	0.36	8.5	2.4	-	ProPEX 2"	ProPEX 2"	ProPEX 1"
ProPEX EP Reducing Tee, 2" x 2" x 1 1/4"	Q4752213	0.37	8.8	3.1	-	ProPEX 2"	ProPEX 2"	ProPEX 1-1/4"
ProPEX EP Reducing Tee, 2" PEX x 2" PEX x 1 1/2" PEX	Q4752215	0.44	11.7	2.5	-	ProPEX 2"	ProPEX 2"	ProPEX 1-1/2"
ProPEX EP Reducing Tee, 2" PEX x 2" PEX x 1/2" PEX	Q4752250	0.28	4	2.7	-	ProPEX 2"	ProPEX 2"	ProPEX 1/2"
ProPEX EP Reducing Tee, 2" PEX x 2" PEX x 3/4" PEX	Q4752275	0.34	6.8	2.7	-	ProPEX 2"	ProPEX 2"	ProPEX 3/4"
ProPEX EP Reducing Tee, 2 1/2" PEX x 2 1/2" PEX x 1" PEX	Q4752510	0.69	5	2.4	-	ProPEX 2-1/2"	ProPEX 2-1/2"	ProPEX 1"
ProPEX EP Reducing Tee, 2 1/2" PEX x 2 1/2" PEX x 1 1/4" PEX	Q4752513	0.75	9.7	2.5	-	ProPEX 2-1/2"	ProPEX 2-1/2"	ProPEX 1-1/4"
ProPEX EP Reducing Tee, 2 1/2" PEX x 2 1/2" PEX x 1 1/2" PEX	Q4752515	0.78	11.5	2.5	-	ProPEX 2-1/2"	ProPEX 2-1/2"	ProPEX 1-1/2"
ProPEX EP Reducing Tee, 2 1/2" PEX x 2 1/2" PEX x 2" PEX	Q4752520	0.91	14.7	2.7	-	ProPEX 2-1/2"	ProPEX 2-1/2"	ProPEX 2"
ProPEX EP Reducing Tee, 2 1/2" PEX x 2" PEX x 2" PEX	Q4752522	0.78	16	5.7	-	ProPEX 2-1/2"	ProPEX 2"	ProPEX 2"
ProPEX EP Reducing Tee, 2 1/2" PEX x 2" PEX x 1 1/2" PEX	Q4752525	0.65	11.2	5.9	-	ProPEX 2-1/2"	ProPEX 2"	ProPEX 1-1/2"
ProPEX EP Reducing Tee, 2 1/2" PEX x 2 1/2" PEX x 3/4" PEX	Q4752557	0.66	6	2	-	ProPEX 2-1/2"	ProPEX 2-1/2"	ProPEX 3/4"
ProPEX EP Reducing Tee, 2" PEX x 1 1/2" PEX x 3/4" PEX	Q4752575	0.3	6.2	4.9	-	ProPEX 2"	ProPEX 1-1/2"	ProPEX 3/4"
ProPEX EP Reducing Tee, 3" PEX x 2 1/2" PEX x 1 1/2" PEX	Q4753215	1.05	10	7.5	-	ProPEX 3"	ProPEX 2-1/2"	ProPEX 1-1/2"
ProPEX EP Reducing Tee, 3" PEX x 2" PEX x 2" PEX	Q4753220	1.1	15.3	8.1	-	ProPEX 3"	ProPEX 2"	ProPEX 2"
ProPEX EP Reducing Tee, 3" PEX x 2 1/2" PEX x 2" PEX	Q4753252	1.22	16.4	7.4	-	ProPEX 3"	ProPEX 2-1/2"	ProPEX 2"
ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 1" PEX	Q4753310	1.1	7.3	2.8	-	ProPEX 3"	ProPEX 3"	ProPEX 1"

ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 1 1/4" PEX	Q4753313	1.18	9.3	3	-	ProPEX 3"	ProPEX 3"	ProPEX 1-1/4"
ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 1 1/2" PEX	Q4753315	1.22	11.3	2.9	-	ProPEX 3"	ProPEX 3"	ProPEX 1-1/2"
ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 2" PEX	Q4753320	1.38	14.6	3	-	ProPEX 3"	ProPEX 3"	ProPEX 2"
ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 2 1/2" PEX	Q4753325	1.65	22.2	3	-	ProPEX 3"	ProPEX 3"	ProPEX 2-1/2"
ProPEX EP Reducing Tee, 3" PEX x 3" PEX x 3/4" PEX	Q4753375	1.07	6	2.7	-	ProPEX 3"	ProPEX 3"	ProPEX 3/4"

L'installation	Applications connexes
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.	PEX-a Plumbing Systems Hydronic Radiant Heating and Cooling Systems Turf Conditioning Systems Permafrost Prevention Systems

Les codes	Normes	Annonces
IMC*	ASTM E119 ASTM F877 ASTM F1960 CSA B137.5 NSF-61 ASTM E84 NSF-14*	IAPMO-ES HUD MR 1269 ICC-ES-PMG cNSFus-pw UL U.P.Code cQAIus P321

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