EP flow-through multi-port tees

Project information

Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

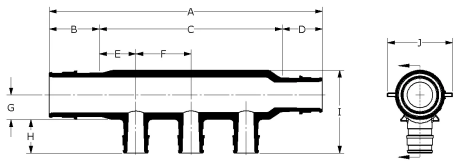
Technical data

Material	Engineered Polymer
End type 3	ProPEX 1/2"
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)

Product information and application use

Engineered polymer (EP) flow-through multi-port tees feature 3⁄4" or 1" ProPEX® inlets with 1⁄2" ProPEX branch outlets.1 The tees are made of EP, a high-performance material used in demanding, hot-water applications

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.



	Part name	Part no.	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	I [mm]	J [mm]
	EP Flow-through Multi-port Tee, 2 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2227557	112.01	24.26	63.50	24.26	15.88	31.75	13.72	18.26	43.09	30.99
	EP Flow-through Multi-port Tee, 3 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2237557	147.07	24.26	98.55	24.26	17.53	31.75	13.72	18.26	43.09	30.99
	EP Flow-through Multi-port Tee, 3 (1/2") outlets, 1" x 3/4" ProPEX	Q2231057	157.38	30.25	102.87	24.26	19.69	31.75	15.24	18.26	47.73	37.59
	EP Flow-through Multi-port Tee, 4 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2247557	197.99	24.26	149.48	24.26	17.59	38.10	11.37	18.26	44.85	30.45
	EP Flow-through Multi-port Tee, 4 (1/2") outlets, 1" x 3/4" ProPEX	Q2241057	181.51	30.25	127	24.26	15.88	31.75	14.48	18.26	51.04	36.60
	EP Flow-through Multi-port Tee, 6 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2267557	239.01	24.26	190.50	24.26	15.88	31.75	11.62	18.26	41.25	29.97
	EP Flow-through Multi-port Tee, 6 (1/2") outlets, 1" x 3/4" ProPEX	Q2261057	245.01	30.25	190.50	24.26	15.88	31.75	14.48	18.26	51.04	36.60
	EP Flow-through Multi-port Tee, 6 (1/2") outlets, 1" x 1" ProPEX	Q2261051	251	30.25	190.50	30.25	15.88	31.75	14.48	18.26	51.04	36.60
✔	EP Flow-through Multi-port Tee, 4 (1/2") outlets, 1" x 1" ProPEX	Q2241051	195.12	30.25	134.62	30.25	19.69	31.75	15.24	18.26	47.73	37.59

	Part name	Part no.	Cv Through	End Type 1	End Type 2	End Type 4	Weight per UOM [kg/UOM]
	EP Flow-through Multi-port Tee, 2 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2227557	15.3	ProPEX 3/4"	ProPEX 3/4"	-	0.032
	EP Flow-through Multi-port Tee, 3 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2237557	14.2	ProPEX 3/4"	ProPEX 3/4"	ProPEX	0.045
	EP Flow-through Multi-port Tee, 3 (1/2") outlets, 1" x 3/4" ProPEX	Q2231057	11.6	ProPEX 1"	ProPEX 3/4"	-	0.1
	EP Flow-through Multi-port Tee, 4 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2247557	13.8	ProPEX 3/4"	ProPEX 3/4"	ProPEX	0.064
	EP Flow-through Multi-port Tee, 4 (1/2") outlets, 1" x 3/4" ProPEX	Q2241057	11.7	ProPEX 1"	ProPEX 3/4"	-	0.077
	EP Flow-through Multi-port Tee, 6 (1/2") outlets, 3/4" x 3/4" ProPEX	Q2267557	13.2	ProPEX 3/4"	ProPEX 3/4"	-	0.078
	EP Flow-through Multi-port Tee, 6 (1/2") outlets, 1" x 3/4" ProPEX	Q2261057	11.8	ProPEX 1"	ProPEX 3/4"	-	0.109
	EP Flow-through Multi-port Tee, 6 (1/2") outlets, 1" x 1" ProPEX	Q2261051	25.1	ProPEX 1"	ProPEX 1"	-	0.113
✔	EP Flow-through Multi-port Tee, 4 (1/2") outlets, 1" x 1" ProPEX	Q2241051	29.3	ProPEX 1"	ProPEX 1"	-	0.082

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Part name	Part no.	Codes	Standards	Listings
EP flow-through multi-port tees	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-61|ULC S101|NSF-14	IAPMO-ES|HUD MR 1269|ICC-ES-PMG|cNSFus-pw|UL|U.P.Code|cQAIus P321

Installation	Related applications
For a mounting bracket, use any product designed to mount 1" copper pipe for the ¾" EP flow-through multi-port tees or 1¼" copper pipe for the 1" EP flow-through multi-port tees. For more information, refer to the Uponor Piping Systems Installation Guide.	PEX-a Plumbing Systems

Footnotes	Contact information	
-	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

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