

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

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 cQAlus 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		
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