

EP flow-through multi-port tees

Submittal information

Date submitted:

Project Information

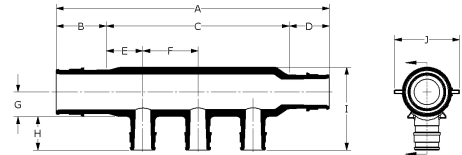
Job name :	Location :
Engineer :	Date submitted:
Contractor :	Submitted by:
Manufacturer's representative :	Approved by :

Technical Data

Material	Engineered Polymer
End type 4	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. The tees are made of EP, a high-performance material used in demanding, hot-water applications



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	I [inch]	J [inch]
EP Flow-through Multi-port Tee, 2 outlets, 3/4" x 3/4" ProPEX	Q2227557	4.41	0.955	2.5	0.955	0.625	1.25	0.54	0.719	1.696	1.22
EP Flow-through Multi-port Tee, 3 outlets, 1" x 3/4" ProPEX	Q2231057	6.196	1.191	4.05	0.955	0.775	1.25	0.6	0.719	1.879	1.48
EP Flow-through Multi-port Tee, 3 outlets, 3/4" x 3/4" ProPEX	Q2237557	5.79	0.955	3.88	0.955	0.69	1.25	0.54	0.719	1.696	1.22
EP Flow-through Multi-port Tee, 4 outlets, 1" x 1" ProPEX	Q2241051	7.682	1.191	5.3	1.191	0.775	1.25	0.6	0.719	1.879	1.48
EP Flow-through Multi-port Tee, 4 outlets, 1" x 3/4" ProPEX	Q2241057	7.146	1.191	5	0.955	0.625	1.25	0.57	0.719	2.009	1.441
EP Flow-through Multi-port Tee, 4 outlets, 3/4" x 3/4" ProPEX	Q2247557	7.795	0.955	5.885	0.955	0.693	1.5	0.448	0.719	1.766	1.199
EP Flow-through Multi-port Tee, 6 outlets, 1" x 1" ProPEX	Q2261051	9.882	1.191	7.5	1.191	0.625	1.25	0.57	0.719	2.009	1.441
EP Flow-through Multi-port Tee, 6 outlets, 1" x 3/4" ProPEX	Q2261057	9.646	1.191	7.5	0.955	0.625	1.25	0.57	0.719	2.009	1.441
EP Flow-through Multi-port Tee, 6 outlets, 3/4" x 3/4" ProPEX	Q2267557	9.41	0.955	7.5	0.955	0.625	1.25	0.457	0.719	1.624	1.18
1" EP Branch Multi-port Tee, 7 outlets with mounting clips	Q2271051	8.891	1.191	1.1	0.9	0.65	0.719	2.054	1.768	-	-

Part name	Part no.	Cv Through	Weight per UOM [lbs/UOM]	Equivalent length through [ft]	End type 1	End type 2	End type 3
EP Flow-through Multi-port Tee, 2 outlets, 3/4" x 3/4" ProPEX	Q2227557	15.3	0.07	1.57	ProPEX 3/4"	ProPEX 3/4"	ProPEX 1/2"
EP Flow-through Multi-port Tee, 3 outlets, 1" x 3/4" ProPEX	Q2231057	11.6	0.22	3.15	ProPEX 1-1/4"	ProPEX 1-1/4"	ProPEX 3/4"
EP Flow-through Multi-port Tee, 3 outlets, 3/4" x 3/4" ProPEX	Q2237557	14.2	0.1	2	ProPEX 3/4"	ProPEX 3/4"	ProPEX 1/2"
EP Flow-through Multi-port Tee, 4 outlets, 1" x 1" ProPEX	Q2241051	29.3	0.18	1.53	ProPEX 1"	ProPEX 1"	ProPEX 1/2"
EP Flow-through Multi-port Tee, 4 outlets, 1" x 3/4" ProPEX	Q2241057	11.7	0.17	3.02	ProPEX 1"	ProPEX 3/4"	ProPEX 1/2"
EP Flow-through Multi-port Tee, 4 outlets, 3/4" x 3/4" ProPEX	Q2247557	13.8	0.14	2.18	ProPEX 3/4"	ProPEX 3/4"	ProPEX 1/2"
EP Flow-through Multi-port Tee, 6 outlets, 1" x 1" ProPEX	Q2261051	25.1	0.25	2.51	ProPEX 1"	ProPEX 1"	ProPEX 1/2"

EP Flow-through Multi-port Tee, 6 outlets, 1" x 3/4" ProPEX	Q2261057	11.8	0.24	3.09	ProPEX 1"	ProPEX 3/4"	ProPEX 1/2"
EP Flow-through Multi-port Tee, 6 outlets, 3/4" x 3/4" ProPEX	Q2267557	13.2	0.17	2.34	ProPEX 3/4"	ProPEX 3/4"	ProPEX 1/2"
1" EP Branch Multi-port Tee, 7 outlets with mounting clips	Q2271051	-	0.33	-	ProPEX 1"	ProPEX 1/2"	-

Installation	Related applications
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For a mounting bracket, use any product designed to mount 1" copper pipe for the 3/4" EP flow-through multi-port tees or 1 1/4" 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

Codes	Standards	Listings
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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

Notes

Maximum multi-port tee flow for 3/4" inlet:
8.8 gpm at 8 fps
13.2 gpm at 12 fps
Maximum multi-port tee flow for 1" inlet:
14.5 gpm at 8 fps
21.8 gpm at 12 fps
Maximum multi-port tee flow for 1 1/4" inlet:

Trademark Information	Contact information
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ProPEX® is a registered trademark of Uponor Inc. ProPEX™ is a trademark of Uponor Ltd.

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 800.636.9517