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"

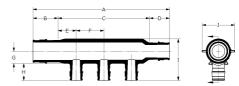
Temp/pressure ratings 73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar)

200 °F (93 °C) at 80 psi (5.5 bar)

Product information and application use

Engineered polymer (EP) flow-through multi-port tees feature 34" 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 [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | G [inch] | H [inch] | l [inch] | J [inch] |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| EP Flow-through Multi-port Tee, 2 (1/2") 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 (1/2") 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, 3 (1/2") 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, 4 (1/2") 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, 4 (1/2") 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, 6 (1/2") 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 |
| EP Flow-through Multi-port Tee, 6 (1/2") 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 (1/2") 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, 4 (1/2") 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 |

| Part name | Part no. | Cv Through | Equivalent length through [ft] | End Type 1 | End Type 2 | End Type 4 | Weight per UOM [lbs/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" | - | - |
| 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 | - |
| EP Flow-through Multi-port Tee, 3 (1/2") outlets, 1" x 3/4" ProPEX | Q2231057 | 11.6 | - | ProPEX 1" | ProPEX 3/4" | - | 0.13 |
| EP Flow-through Multi-port Tee, 4 (1/2") outlets, 3/4" x 3/4" ProPEX | Q2247557 | 13.8 | 0 | ProPEX 3/4" | ProPEX 3/4" | ProPEX | 0 |
| EP Flow-through Multi-port Tee, 4 (1/2") outlets, 1" x 3/4" ProPEX | Q2241057 | 11.7 | - | ProPEX 1" | ProPEX 3/4" | - | - |
| EP Flow-through Multi-port Tee, 6 (1/2") outlets, 3/4" x 3/4" ProPEX | Q2267557 | 13.2 | 0 | ProPEX 3/4" | ProPEX 3/4" | - | 0 |
| EP Flow-through Multi-port Tee, 6 (1/2") outlets, 1" x 3/4" ProPEX | Q2261057 | 11.8 | - | ProPEX 1" | ProPEX 3/4" | - | - |
| EP Flow-through Multi-port Tee, 6 (1/2") outlets, 1" x 1" ProPEX | Q2261051 | 25.1 | 0 | ProPEX 1" | ProPEX 1" | - | 0 |
| EP Flow-through Multi-port Tee, 4 (1/2") outlets, 1" x 1" ProPEX | Q2241051 | 29.3 | - | ProPEX 1" | ProPEX 1" | - | 0.18 |

| 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 ULC S101 | IAPMO-ES HUD MR 1269 ICC-ES- PMG cNSFus- pw UL U.P.Code cQAlus P321 | |
| In addition, the following parts have | e additional codes, standards, or listings: | | | | |
| EP Flow-through Multi-port Tee, 2 (1/2") outlets, 3/4" x 3/4" ProPEX | Q2227557 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | | |
| EP Flow-through Multi-port Tee, 3 (1/2") outlets, 3/4" x 3/4" ProPEX | Q2237557 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | | |
| EP Flow-through Multi-port Tee, 3 (1/2") outlets, 1" x 3/4" ProPEX | Q2231057 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | | |
| EP Flow-through Multi-port Tee, 4 (1/2") outlets, 3/4" x 3/4" ProPEX | Q2247557 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | | |
| EP Flow-through Multi-port Tee, 4 (1/2") outlets, 1" x 3/4" ProPEX | Q2241057 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | | |
| EP Flow-through Multi-port Tee, 6 (1/2") outlets, 3/4" x 3/4" ProPEX | Q2267557 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | | |
| EP Flow-through Multi-port Tee, 6 (1/2") outlets, 1" x 3/4" ProPEX | Q2261057 | | NSF-61 NSF-14 | | |
| EP Flow-through Multi-port Tee, 6 (1/2") outlets, 1" x 1" ProPEX | Q2261051 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | | |
| EP Flow-through Multi-port Tee, 4 (1/2") outlets, 1" x 1" ProPEX | Q2241051 | | NSF/ANSI/CAN 61 NSF/ANSI 14 | | |

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

| Footnote | s Cor | Contact information | | | | |
|----------|------------------------|-------------------------|--|--|--|--|
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