

Tés ProPEX en EP avec orifices opposés

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 |
| End type 3 | ProPEX 3/4" |
| End type 4 | ProPEX 3/4" |
| 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) opposing-port tees feature 1" through 2" ProPEX flow-through connections with opposing 3/4" ProPEX branch outlets. 1

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] | Cv Through | Equivalent length branch [ft] | Equivalent length through [ft] |
|--|-----------------|----------|----------|----------|----------|----------|----------|----------|------------|-------------------------------|--------------------------------|
| ProPEX EP Opposing-port Tee 1" x 1" x 3/4" x 3/4 | Q4801075 | 1.191 | 0.875 | 0.955 | 0.7 | 4.132 | 3.31 | 1.48 | 34.1 | 5.53 | 0.86 |
| ProPEX EP Opposing-port Tee 1 1/4" x 1 1/4" x 3/4" x 3/4 | Q4801375 | 1.455 | 0.9 | 0.955 | 0.75 | 4.71 | 3.41 | 1.82 | 57.1 | 5.29 | 0.83 |
| ProPEX EP Opposing-port Tee 1 1/2" x 1 1/2" x 3/4" x 3/4 | Q4801575 | 1.714 | 1 | 0.955 | 0.9 | 5.428 | 3.71 | 2.07 | 69.3 | 5.34 | 1.39 |
| ProPEX EP Opposing-port Tee 2" x 2" x 3/4" x 3/4 | Q4802075 | 2.157 | 1.05 | 0.955 | 1.04 | 6.414 | 3.99 | 2.82 | 130 | 5.2 | 1.44 |

| Nom de la pièce | Numéro de pièce | Cv Branch | End Type 1 | End Type 2 | Weight per UOM [lbs/UOM] |
|--|-----------------|-----------|---------------|---------------|--------------------------|
| ProPEX EP Opposing-port Tee 1" x 1" x 3/4" x 3/4 | Q4801075 | 8.9 | ProPEX 1" | ProPEX 1" | 0.09 |
| ProPEX EP Opposing-port Tee 1 1/4" x 1 1/4" x 3/4" x 3/4 | Q4801375 | 9.1 | ProPEX 1-1/4" | ProPEX 1-1/4" | 0.12 |
| ProPEX EP Opposing-port Tee 1 1/2" x 1 1/2" x 3/4" x 3/4 | Q4801575 | 9 | ProPEX 1-1/2" | ProPEX 1-1/2" | 0.17 |
| ProPEX EP Opposing-port Tee 2" x 2" x 3/4" x 3/4 | Q4802075 | 9.1 | ProPEX 2" | ProPEX 2" | 1.32 |

| Nom de la pièce | Numéro de pièce | Les codes | Normes | Annonces |
|--|-----------------|--|--|---|
| Tés ProPEX en EP avec orifices opposés | All | IMC UPC IBC IRC IPC NPC of Canada UMC NSPC | ASTM F1960 ASTM E119 UL 263 ASTM E84 ASTM E814 ULC S115 ASTM F877 CSA B137.5 ULC S102.2 NSF-61 ULC S101 NSF-14 | IAPMO-ES ICC-ES-PMG cNSFus-pw UL U.P.Code cQAlus P321 HUD MR 1269 |

L'installation

Use the appropriate ProPEX ring for PEX piping. Refer to the Uponor Piping Pocket Guide or the Uponor Hydronic Piping Design Assistance Manual (HPDAM) for additional information.

Applications connexes

Hydronic Radiant Heating and Cooling Systems

Notes de bas de page

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