

Tés multivoies à embranchements en EP de type commercial



Renseignements sur le projet

Nom du poste :	Lieu :
Ingénieur :	Date de soumission:
Entrepreneur :	Présentée par:
Représentant du fabricant :	Approuvé par :

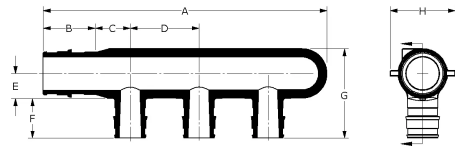
Données techniques

Material	Engineered Polymer
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

Commercial engineered polymer (EP) branch multi-port tees feature an integrated 3/4" or 1" ProPEX® inlet with 1/2" ProPEX branch outlets, or a 1 1/4" ProPEX® inlet with 3/4" ProPEX branch outlets. 1 Designed for commercial plumbing applications, they eliminate the need for multiple connections. The 3/4" and 1" multiport tees come with mounting clips featuring Phillips self-tapping screws

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 [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	Weight per UOM [kg/UOM]
1 1/4" EP Branch Multi-port Tee, 3 (3/4") outlets	Q2231375	173.86	36.70	22.86	44.45	17.78	24.26	59.33	46.23	0.1
3/4" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2277550	219.84	24.26	27.94	22.86	16.51	18.26	52.17	44.91	0.148
3/4" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2287550	242.70	24.26	27.94	22.86	16.51	18.26	52.17	44.91	0.198
1" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2271051	225.83	30.25	27.94	22.86	16.51	18.26	52.17	44.91	0.15
1" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2281051	248.69	30.25	27.94	22.86	16.51	18.26	52.17	44.91	0.204
1" EP Branch Multi-port Tee, 10 (1/2") outlets with mounting clips	Q2101051	294.41	30.25	27.94	22.86	16.51	18.26	52.17	44.91	0.227
1" EP Branch Multi-port Tee, 12 (1/2") outlets with mounting clips	Q2121051	340.13	30.25	27.94	22.86	16.51	18.26	52.17	44.91	0.229

Nom de la pièce	Numéro de pièce	Les codes	Normes	Annonces
Tés multivoies à embranchements en EP de type commercial	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 additional codes, standards, or listings:

1 1/4" EP Branch Multi-port Tee, 3 (3/4") outlets	Q2231375	NSF-61 NSF-14
3/4" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2277550	NSF-61 NSF-14
3/4" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2287550	NSF/ANSI/CAN 61 NSF/ANSI 14
1" EP Branch Multi-port Tee, 7 (1/2") outlets with mounting clips	Q2271051	NSF/ANSI/CAN 61 NSF/ANSI 14
1" EP Branch Multi-port Tee, 8 (1/2") outlets with mounting clips	Q2281051	NSF-61 NSF-14
1" EP Branch Multi-port Tee, 10 (1/2") outlets with mounting clips	Q2101051	NSF-61 NSF-14
1" EP Branch Multi-port Tee, 12 (1/2") outlets with mounting clips	Q2121051	NSF-61 NSF-14

The 3/4" and 1" multi-port tees feature mounting clips with self-tapping screws, which are appropriate for wood or metal studs. Simply attach the clips to the multi-port tee and fasten the clips to the mounting surface. For the 1 1/4" multi-port tee, mount the tee by securing all adjoining PEX pipes to the framing or support structure within 6" of each ProPEX connection. For more information, refer to the Uponor Piping Pocket Guide.

PEX-a Plumbing Systems

Remarques :

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"

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" inl

Notes de bas de page

Coordonnées de la personne-ressource

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