

Adaptateurs filetés femelles ProPEX en laiton

Renseignements sur le projet

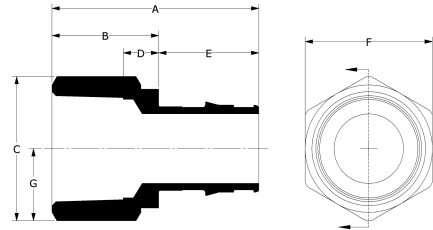
| | |
|-----------------------------|---------------------|
| Nom du poste : | Lieu : |
| Ingénieur : | Date de soumission: |
| Entrepreneur : | Présentée par: |
| Représentant du fabricant : | Approuvé par : |

Données techniques

| | |
|-------------------------|--|
| Material | Brass |
| 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) |
| Prop 65 label required? | Yes |

Informations sur le produit et utilisation de l'application

ProPEX® brass female threaded adapters connect Uponor PEX pipe to female NPT threads. 1 Use the adapters in hydronic heating and cooling systems. One end of the adapter is manufactured with the Uponor ProPEX fitting for connection to Wirsbo hePEX™ pipe; the other end is manufactured to adapt a male thread. These adapters are not safe for direct burial in soil. Note: Not for potable use.



| Nom de la pièce | Numéro de pièce | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | End Type 1 | End Type 2 | G [inch] | Cv |
|---|-----------------|----------|----------|----------|----------|----------|----------|---------------|-------------|----------|------|
| ProPEX Brass Female Threaded Adapter, 1/2" PEX x 1/2" NPT | Q5575050 | 1.569 | 0.86 | 1.139 | 0.326 | 0.709 | 1.0 | ProPEX 1/2" | FNPT 1/2" | 0.57 | 4.8 |
| ProPEX Brass Female Threaded Adapter, 5/8" PEX x 3/4" NPT | Q4576375 | 1.906 | 1.04 | 1.345 | 0.486 | 0.866 | 1.187 | ProPEX 5/8" | FNPT 3/4" | - | - |
| ProPEX Brass Female Threaded Adapter, 3/4" PEX x 3/4" NPT | Q5577575 | 1.845 | 0.9 | 1.356 | 0.347 | 0.945 | 1.187 | ProPEX 3/4" | FNPT 3/4" | 0.678 | 12 |
| ProPEX Brass Female Threaded Adapter, 3/4" PEX x 1" NPT | Q5577510 | 2.145 | 1.2 | 1.717 | 0.52 | 0.945 | 1.5 | ProPEX 3/4" | FNPT 1" | 0.858 | 10.8 |
| ProPEX Brass Female Threaded Adapter, 1" PEX x 1" NPT | Q5571010 | 2.381 | 1.2 | 1.717 | 0.52 | 1.181 | 1.5 | ProPEX 1" | FNPT 1" | 0.858 | 19.7 |
| ProPEX Brass Female Threaded Adapter, 1 1/4" PEX x 1 1/4" NPT | Q5571313 | 2.57 | 1.125 | 2.294 | 0.415 | 1.445 | 2.0 | ProPEX 1-1/4" | FNPT 1-1/4" | 1.147 | 30.8 |
| ProPEX Brass Female Threaded Adapter, 1 1/2" PEX x 1 1/2" NPT | Q5571515 | 2.854 | 1.15 | 2.583 | 0.42 | 1.704 | 2.25 | ProPEX 1-1/2" | FNPT 1-1/2" | 1.291 | 40.9 |
| ProPEX Brass Female Threaded Adapter, 2" PEX x 2" NPT | Q5572020 | 3.547 | 1.4 | 3.449 | 0.703 | 2.147 | 3.0 | ProPEX 2" | FNPT 2" | 1.724 | 77.7 |

| Nom de la pièce | Numéro de pièce | Equivalent length through [ft] | Weight per UOM [lbs/UOM] |
|---|-----------------|--------------------------------|--------------------------|
| ProPEX Brass Female Threaded Adapter, 1/2" PEX x 1/2" NPT | Q5575050 | 2.5 | 0.14 |
| ProPEX Brass Female Threaded Adapter, 5/8" PEX x 3/4" NPT | Q4576375 | - | 0.2 |
| ProPEX Brass Female Threaded Adapter, 3/4" PEX x 3/4" NPT | Q5577575 | 2.3 | 0.2 |
| ProPEX Brass Female Threaded Adapter, 3/4" PEX x 1" NPT | Q5577510 | 3.6 | 0.4 |
| ProPEX Brass Female Threaded Adapter, 1" PEX x 1" NPT | Q5571010 | 3.8 | 0.4 |
| ProPEX Brass Female Threaded Adapter, 1 1/4" PEX x 1 1/4" NPT | Q5571313 | 4.8 | 0.67 |
| ProPEX Brass Female Threaded Adapter, 1 1/2" PEX x 1 1/2" NPT | Q5571515 | 5.1 | 1.2 |
| ProPEX Brass Female Threaded Adapter, 2" PEX x 2" NPT | Q5572020 | 5.7 | 2.2 |

| Nom de la pièce | Numéro de pièce | Les codes | Normes | Annonces |
|---|-----------------|-------------------------------|---------------------------------|--------------------------------|
| Adaptateurs filetés femelles ProPEX en laiton | All | IMC IBC IRC NPC of Canada UMC | ASTM F1960 CSA B137.5 ASTM F877 | IAPMO-ES ICC-ES-PMG cNSFus-rfh |
| In addition, the following parts have additional codes, standards, or listings: | | | | |
| ProPEX Brass Female Threaded Adapter, 1/2" PEX x 1/2" NPT | Q5575050 | | NSF/ANSI 14 | |
| ProPEX Brass Female Threaded Adapter, 5/8" PEX x 3/4" NPT | Q4576375 | | NSF/ANSI 14 | |
| ProPEX Brass Female Threaded Adapter, 3/4" PEX x 3/4" NPT | Q5577575 | | NSF-14 | |
| ProPEX Brass Female Threaded Adapter, 3/4" PEX x 1" NPT | Q5577510 | | NSF-14 | |
| ProPEX Brass Female Threaded Adapter, 1" PEX x 1" NPT | Q5571010 | | NSF/ANSI 14 | |
| ProPEX Brass Female Threaded Adapter, 1 1/4" PEX x 1 1/4" NPT | Q5571313 | | NSF/ANSI 14 | |
| ProPEX Brass Female Threaded Adapter, 1 1/2" PEX x 1 1/2" NPT | Q5571515 | | NSF/ANSI 14 | |
| ProPEX Brass Female Threaded Adapter, 2" PEX x 2" NPT | Q5572020 | | NSF/ANSI 14 | |

| L'installation | Applications connexes |
|---|--|
| Use the appropriate ProPEX ring for Uponor PEX pipe (sold separately). Refer to the Uponor Radiant Installation Handbook, Complete Design Assistance Manual (CDAM), or Hydronic Piping Design Assistance Manual (HPDAM) for additional information. | <ul style="list-style-type: none"> Radiant Heating and Cooling Systems Permafrost Protection Systems Turf Conditioning Systems Hydronic Piping Systems |

| Notes de bas de page | Coordonnées de la personne-ressource | |
|----------------------|---|---|
| - | 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 800.638.9517 |