

# Adaptateurs filetés mâles ProPEX en acier inoxydable

## Renseignements sur le projet

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

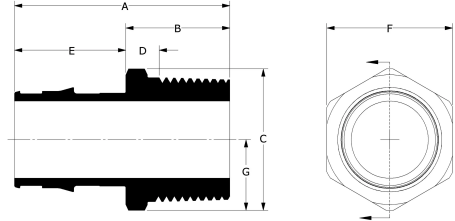
## Données techniques

|                       |  |
|-----------------------|--|
| Material              | Stainless Steel  |
| Temp/pressure ratings | 73 °F (23 °C) at 160 psi (11 bar)<br>180 °F (82 °C) at 100 psi (6.9 bar)<br>200 °F (93 °C) at 80 psi (5.5 bar) |

## Informations sur le produit et utilisation de l'application

ProPEX® Stainless Steel Male Threaded Adapters are available for use with reverse osmosis, deionization, and distillation applications producing conditioned water. 1 One end of the adapter is manufactured with the Uponor ProPEX Fitting for connections to Wirsbo AQUAPEX® tubing.

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   | Equivalent length through [ft] | End Type 1  |
|---|-----------------|----------|----------|----------|----------|----------|----------|----------|------|--------------------------------|-------------|
| ProPEX Stainless-steel Male Threaded Adapter, 1/2" PEX x 1/2" NPT | Q8525050        | 1.67     | 0.961    | 1        | 0.427    | 0.709    | 0.875    | 0.5      | 5    | 2.26                           | ProPEX 1/2" |
| ProPEX Stainless-steel Male Threaded Adapter, 3/4" PEX x 3/4" NPT | Q8527575        | 1.905    | 1.01     | 1.289    | 0.464    | 0.895    | 1.125    | 0.644    | 11.3 | 2.67                           | ProPEX 3/4" |
| ProPEX Stainless-steel Male Threaded Adapter, 1" PEX x 1" NPT     | Q8521010        | 2.32     | 1.139    | 1.578    | 0.456    | 1.181    | 1.375    | 0.789    | 19.9 | 0                              | ProPEX 1"   |

| Nom de la pièce   | Numéro de pièce | End Type 2 | Weight per UOM [lbs/UOM] |
|---|-----------------|------------|--------------------------|
| ProPEX Stainless-steel Male Threaded Adapter, 1/2" PEX x 1/2" NPT | Q8525050        | MNPT 1/2"  | 0.52                     |
| ProPEX Stainless-steel Male Threaded Adapter, 3/4" PEX x 3/4" NPT | Q8527575        | MNPT 3/4"  | 0.2                      |
| ProPEX Stainless-steel Male Threaded Adapter, 1" PEX x 1" NPT     | Q8521010        | MNPT 1"    | 0                        |

| Nom de la pièce                                      | Numéro de pièce | Les codes                                  | Normes                | Annonces   |
|--|-----------------|--|-----------------------|--|
| Adaptateurs filetés mâles ProPEX en acier inoxydable | All             | UPC IBC IRC IPC NPC of Canada UMC NSPC JMC | ASTM F1960 CSA B137.5 | HUD MR 1269 ICC-ES-PMG cNSF-us-pw APMO 3558 U.P.Code |

In addition, the following parts have additional codes, standards, or listings:

|   |          |                 |
|---|----------|-----------------|
| ProPEX Stainless-steel Male Threaded Adapter, 1/2" PEX x 1/2" NPT | Q8525050 | NSF-61          |
| ProPEX Stainless-steel Male Threaded Adapter, 3/4" PEX x 3/4" NPT | Q8527575 | NSF-61          |
| ProPEX Stainless-steel Male Threaded Adapter, 1" PEX x 1" NPT     | Q8521010 | NSF/ANSI/CAN 61 |

## L'installation

Use the appropriate ProPEX Ring for the tubing. For more information, refer to the AQUAPEX Professional Plumbing Installation Handbook or Uponor Radiant Floor Installation Handbook.

## Applications connexes

PEX-a Plumbing Systems

## Notes de bas de page

## Coordonnées de la personne-ressource

|   |   |   |
|---|---|---|
| - | Uponor Inc.<br>5925 148th Street West<br>Apple Valley, MN 55124<br>T 800.321.4739<br>F 952.891.2008 | Uponor Ltd.<br>6510 Kennedy Road<br>Mississauga, ON L5T 2X4<br>T 888.594.7726<br>F 800.638.9517 |
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