

Adaptateurs filetés femelles ProPEX en laiton

Renseignements sur le projet

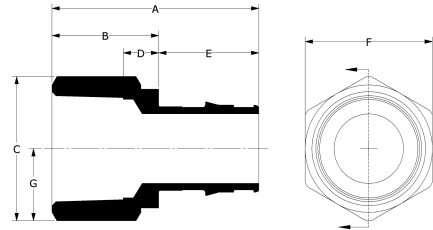
Nom du poste :	Lieu :
Ingénieur :	Date de soumission:
Entrepreneur :	Présentée par:
Représentant du fabricant :	Approuvé par :

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

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.

Applications connexes

Radiant Heating and Cooling Systems
 Permafrost Protection Systems
 Turf Conditioning Systems
 Hydronic Piping Systems

Notes de bas de page

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