

## Adaptadores con rosca hembra de bronce de Uponor

Project information	
Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

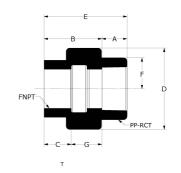
## Technical data

Temp/pressure ratings  $73 \, ^{\circ}F \, (23 \, ^{\circ}C) \text{ at } 340 \, \text{psi} \, (23.44 \, \text{bar})$   $140 \, ^{\circ}F \, (60 \, ^{\circ}C) \text{ at } 190 \, \text{psi} \, (13.1 \, \text{bar})$   $180 \, ^{\circ}F \, (82 \, ^{\circ}C) \text{ at } 100 \, \text{psi} \, (6.9 \, \text{bar})$ 

Prop 65 label required? Yes

## Product information and application use

Uponor brass male threaded adapters are shorter in length and do not have "wrench flats" on the brass insert. The female adapter is flush at the base, and the male brass insert features a smooth, machined surface.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	Equivalent length through [ft]	End Type 1	End Type 2
Uponor Brass Female Threaded Adapter, 1" PP-RCT x 1" NPT	PR5571010	0.713	1.039	0.68	2.307	1.752	0.856	0.359	1.7	Socket 1"	FNPT 1"
Uponor Brass Female Threaded Adapter, 1" PP-RCT x 3/4" NPT	PR5571075	0.72	0.87	0.54	2.13	1.59	0.865	0.33	1.4	Socket 1"	FNPT 3/4"
Uponor Brass Female Threaded Adapter, 1 1/4" PP-RCT x 1" NPT	PR5571310	0.86	0.95	0.68	2.64	1.81	1.085	0.27	1.7	Socket 1-1/4"	FNPT 1"
Uponor Brass Female Threaded Adapter, 1 1/4" PP-RCT x 1 1/4" NPT	PR5571313	0.807	1.24	0.7	2.839	2.047	1.073	0.54	2.2	Socket 1-1/4"	FNPT 1-1/4"
Uponor Brass Female Threaded Adapter, 2" PP- RCT x 2" NPT	PR5572020	1.079	1.51	0.75	3.839	2.589	1.634	0.76	3.4	Socket 2"	FNPT 2"
Uponor Brass Female Threaded Adapter, 1/2" PP- RCT x 1/2" NPT	PR5575050	0.571	0.905	0.53	1.417	1.476	0.537	0.375	1.1	Socket 1/2"	FNPT 1/2"
Uponor Brass Female Threaded Adapter, 3/4" PP- RCT x 1/2" NPT	PR5577550	0.63	0.827	0.53	1.374	1.457	0.677	0.297	1.1	Socket 3/4"	FNPT 1/2"
Uponor Brass Female Threaded Adapter, 3/4" PP-RCT x 3/4" NPT	PR5577575	0.63	0.882	0.54	1.61	1.512	0.673	0.342	1.4	Socket 3/4"	FNPT 3/4"
Uponor Brass Female Threaded Adapter, 1 1/2" PP-RCT x 1 1/2" NPT	PR5571515	0.925	1.378	0.72	3.228	2.303	1.333	0.658	2.7	Socket 1-1/2"	FNPT 1-1/2"

Part name	Part no.	Weight per UOM [lbs/UOM]
Uponor Brass Female Threaded Adapter, 1" PP-RCT x 1" NPT	PR5571010	0.42
Uponor Brass Female Threaded Adapter, 1" PP-RCT x 3/4" NPT	PR5571075	0.22
Uponor Brass Female Threaded Adapter, 1 1/4" PP-RCT x 1" NPT	PR5571310	0.53
Uponor Brass Female Threaded Adapter, 1 1/4" PP-RCT x 1 1/4" NPT	PR5571313	0.65
Uponor Brass Female Threaded Adapter, 2" PP-RCT x 2" NPT	PR5572020	1.17
Uponor Brass Female Threaded Adapter, 1/2" PP-RCT x 1/2" NPT	PR5575050	0.15
Uponor Brass Female Threaded Adapter, 3/4" PP-RCT x 1/2" NPT	PR5577550	0.15
Uponor Brass Female Threaded Adapter, 3/4" PP-RCT x 3/4" NPT	PR5577575	0.2
Uponor Brass Female Threaded Adapter, 1 1/2" PP-RCT x 1 1/2" NPT	PR5571515	0.91

Part name	Part no.	Codes	Standards	Listings
Adaptadores con rosca hembra de	All	CMC IMC UMC	ASTM E84 NSF-14 ASTM F2389 CSA	ICC-ES-PMG 1106 IAPMO-R&T
bronce de Uponor	All	CINCINICIONIC	B137.11	8358 QAI P321-5 IAPMO K-12775

Installation	Palated applications			
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Use approved connection methods. Refer to the Uponor PP-RCT manual for complete details.

Hydronic heating and cooling systems
Industrial

Footnotes	Contact information			
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