

ProPEX EP male threaded adapters

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

 Material
 Engineered Polymer

 Temp/pressure ratings
 73 °F (23 °C) at 160 psi (11 bar)

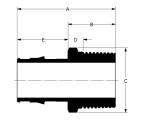
 180 °F (82 °C) at 100 psi (6.9 bar)

 200 °F (93 °C) at 80 psi (5.5 bar)

Product information and application use

The ProPEX® engineered polymer (EP) male threaded adapter combines durable polymer material with the reliable ASTM F1960 connection professionals have come to depend on for a solution that stands the test of time.

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





Part name	Part no.	Cv	End Type 1	End Type 2
ProPEX EP Male Threaded Adapter, 1/2" PEX x 1/2" NPT	Q4625050	5	ProPEX 1/2"	MNPT 1/2"
ProPEX EP Male Threaded Adapter, 3/4" PEX x 3/4" NPT	Q4627575	11.3	ProPEX 3/4"	MNPT 3/4"
ProPEX EP Male Threaded Adapter, 1" PEX x 1" NPT	Q4621010	19.9	ProPEX 1"	MNPT 1"

Part name	Part no.	Codes	Standards	Listings
ProPEX EP male threaded adapters	All	UPC IRC IPC NPC of Canada	ASTM F1960 CSA B137.5 NSF- 61 NSF-14 NSF-372 ASTM F877	U.P.Code cNSFus-pw

nstallation Related applications

Use a minimum of three wraps of PTFE thread-seal tape. If using thread-sealant paste in addition to tape, consult the paste manufacturer for compatibility with polymer fittings. To avoid cross-threading, turn the fitting counterclockwise against the female threads until the threads drop into place. Then, tighten accordingly

PEX-a Plumbing Systems
Plumbing Systems

Pre-Insulated Pipe Systems

Footnotes	Contact information		
	Uponor Inc.	Uponor Ltd.	
	5925 148th Street West	6510 Kennedy Road	
•	Apple Valley, MN 55124	Mississauga, ON L5T 2X4	
	T 800.321.4739	T 888.594.7726	
	F 952.891.2008	F 800.638.9517	