

Adaptadores con rosca macho de EP ProPEX

Project information

Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
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.	A [Inch]	B [Inch]	C [Inch]	D [Inch]	E [Inch]	F [Inch]	G [Inch]	Cv	End Type 1	End Type 2
ProPEX EP Male Threaded Adapter, 1/2" PEX x 1/2" NPT	Q4625050	1.826	1.1	0.95	0.358	0.726	0.86	0.475	5	ProPEX 1/2"	MNPT 1/2"
ProPEX EP Male Threaded Adapter, 3/4" PEX x 3/4" NPT	Q4627575	2.062	1.1	1.18	0.358	0.962	1.06	0.59	11.3	ProPEX 3/4"	MNPT 3/4"
ProPEX EP Male Threaded Adapter, 1" PEX x 1" NPT	Q4621010	2.5	1.3	1.47	0.422	1.2	1.325	0.735	19.9	ProPEX 1"	MNPT 1"

Part name	Part no.	Weight per UOM [lbs/UOM]
ProPEX EP Male Threaded Adapter, 1/2" PEX x 1/2" NPT	Q4625050	0.02
ProPEX EP Male Threaded Adapter, 3/4" PEX x 3/4" NPT	Q4627575	0.03
ProPEX EP Male Threaded Adapter, 1" PEX x 1" NPT	Q4621010	0.06

Part name	Part no.	Codes	Standards	Listings
Adaptadores con rosca macho de EP ProPEX	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

Installation	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. 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