

Codos de conexiones de 45 grados de EP ProPEX

Project information

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

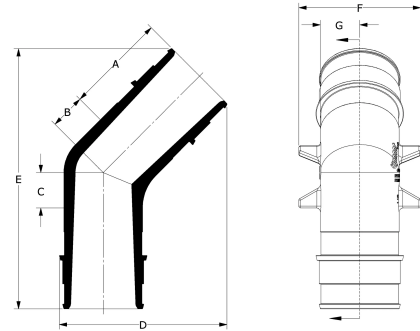
Technical data

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

ProPEX® engineered polymer (EP) elbows make 45-degree connections for Uponor crosslinked polyethylene (PEX-a) tubing for use in hot and cold domestic potable water systems, residential fire safety and hydronic radiant heating and cooling systems. Each end of the elbow is manufactured with an Uponor ProPEX fitting for connections to Uponor AquaPEX® or Wirsbo hePEX™ 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.



Part name	Part no.	Cv	End Type 1	End Type 2
ProPEX EP 45 Elbow, 1" PEX x 1" PEX	Q4761010	19.1	ProPEX 1"	ProPEX 1"
ProPEX EP 45 Elbow, 1 1/4" PEX x 1 1/4" PEX	Q4761313	29.7	ProPEX 1-1/4"	ProPEX 1-1/4"
ProPEX EP 45 Elbow, 1 1/2" PEX x 1 1/2" PEX	Q4761515	33.1	ProPEX 1-1/2"	ProPEX 1-1/2"
ProPEX EP 45 Elbow, 2" PEX x 2" PEX	Q4762020	68.9	ProPEX 2"	ProPEX 2"
ProPEX EP 45 Elbow, 2 1/2" PEX x 2 1/2" PEX	Q4762525	136.8	ProPEX 2-1/2"	ProPEX 2-1/2"
ProPEX EP 45 Elbow, 3" PEX x 3" PEX	Q4763030	195.5	ProPEX 3"	ProPEX 3"

Part name	Part no.	Codes	Standards	Listings
Codos de conexiones de 45 grados de EP ProPEX	All	IMC UPC IBC IRC IPC NPC of Canada UMC NSPC	ASTM F1960 ASTM E119/UL 263 ASTM E84 ASTM E814/ULC S115 ASTM F877 CSA B137.5 ULC S102.2 NSF/ANSI/CAN 61 JULC S101 NSF/ANSI 14	IAPMO-ES ICC-ES-PMG cNSFus-pw UL U.P.Code cQAlus P321 HUD MR 1269

Installation

Use the appropriate ProPEX ring for PEX-a tubing. Refer to the Uponor PEX Piping Systems Design and Installation Manual for additional information.

Related applications

PEX-a Plumbing Systems
Hydronic Radiant Heating and Cooling Systems
Turf Conditioning Systems
Permafrost Prevention Systems
AquaSAFE™ Fire Safety Systems

Footnotes

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Contact information

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