υροποι

ProPEX engineered polymer (EP) water meter fittings

Submittal information

Date submitted:	
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

ProPEX® engineered polymer (EP) water meter service fittings make connections for Uponor crosslinked polyethylene (PEX) tubing for use in hot or cold domestic potable water systems. Inlet PEX end is manufactured with an Uponor ProPEX fitting for connections to Uponor AquaPEX® tubing. The other end is manufactured to meet the NPSM threads of the water meter.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	Weight per UOM [Ibs/UOM]	End type 1
ProPEX EP Straight Water Meter Fitting, 3/4" PEX x 1" NPSM	WS4360750	2.989	2.034	1.9	1.657	0.955	1.75	0.95	-	0.22	ProPEX 3/4"
ProPEX EP Elbow Water Meter Fitting, 3/4" PEX x 1" NPSM	WS4360751	3.182	0.875	2.745	0.62	0.955	2.525	1.9	0.377	0.24	ProPEX 3/4"
ProPEX EP Straight Water Meter Fitting, 1" PEX x 1 1/4" NPSM	WS4361000	3.606	2.415	2.25	1.883	1.191	2.125	1.125	-	0.3	ProPEX 1"
ProPEX EP Elbow Water Meter Fitting, 1" PEX x 1 1/4" NPSM	WS4361001	3.828	0.553	3.275	0.75	1.191	3.066	2.125	2.743	0.34	ProPEX 1"

Part name	Part no.	End type 2
ProPEX EP Straight Water Meter Fitting, 3/4" PEX x 1" NPSM	WS4360750	NPSM 1"
ProPEX EP Elbow Water Meter Fitting, 3/4" PEX x 1" NPSM	WS4360751	NPSM 1"
ProPEX EP Straight Water Meter Fitting, 1" PEX x 1 1/4" NPSM	WS4361000	NPSM 1-1/4"
ProPEX EP Elbow Water Meter Fitting, 1" PEX x 1 1/4" NPSM	WS4361001	NPSM 1-1/4"

Installation	Related applications
ProPEX tool and ProPEX rings (sold separately) are required for connecting the PEX tubing. For more information, refer to the Uponor Piping Pocket Guide.	PEX-a Plumbing Systems

Codes	Standards	Listings
UPC IBC IRC IPC NPC of Canada UMC NSPC IMC	ASTM E814/ULC S115 ASTM F877 ASTM F1960 CSA B137.5 ULC S102.2 ASTM E119/UL 263 NSF-61 ULC S101 ASTM E84 NSF-14	IAPMO-ES HUD MR 1269 ICC-ES-PMG cNSFus- pw U.P.Code cQAlus P321

Trademark Information	Contact information			
	Uponor Inc.	Uponor Ltd.		
	5925 148th Street West	6510 Kennedy Road		
ProPEX® is a registered trademark of Uponor Inc. ProPEX™ is a trademark of Uponor Ltd.	Apple Valley, MN 55124	Mississauga, ON L5T 2X4		
	T 800.321.4739	T 888.594.7726		
	F 952.891.2008	F 800.636.9517		