

ProPEX engineered polymer (EP) water meter fittings

Project Information

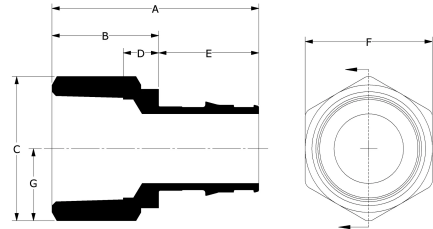
Job name :	Location :
Engineer :	Date submitted:
Contractor :	Submitted by:
Manufacturer's representative :	Approved by :

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)
Prop 65 label required?	Yes

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 [lbs/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

ProPEX tool and ProPEX rings (sold separately) are required for connecting the PEX tubing. For more information, refer to the Uponor Piping Pocket Guide.

Related applications

Codes

UPC|IBC|IRC|IPC|NPC of Canada|UMC|NSPC|IMC

Standards

ASTM E814|ULC S115|ASTM F877|ASTM F1960|CSA B137.5|ULC S102.2|ASTM E1119|UL 263|NSF-61|ULC S101|ASTM E84|NSF-14

Listings

IAPMO-ESI|HUD MR 1269|ICC-ES-PMG|cNSFus-pw|U.P.Code|cQAlus P321

Footnotes

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Contact information

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