ProPEX® Engineered Polymer (EP) Water Meter Service Fitting

Submittal information Revision A: Dec. 15, 2016



Project information

Job name:

Location: Part no. ordered:

Engineer: Date submitted:

Contractor: Submitted by:

Approved by:

Manufacturer's representative:

Technical data

Material:

EP fitting: Polyphenylsulfone

Metal nut: UNS CW614 per ASTM B16/B16M

EP nut: Polypropylene GF30 black

Gasket: EPDM

Max. temp. (no pressure):

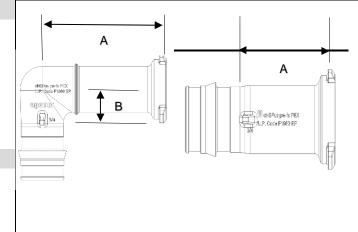
320°F (160°C)

Max. working temp. (pressure):

210°F (98.9°C) at 150 psi

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.¹ 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.



✓	Description	Part number	Α	В	C (Nut size)	D (Gasket thickness)	Weight
	ProPEX EP Straight Water Meter Connector, 3/4" PEX x 1" NPSM	WS4360750	1.540"	N/A	3/4-1 NPSM	0.118"	0.22 lbs.
	ProPEX EP Straight Water Meter Connector, 1" PEX x 11/4" NPSM	WS4361000	1.770"	N/A	1-11/4 NPSM	0.118"	0.30 lbs.
	ProPEX EP Elbow Water Meter Connector, 3/4" PEX x 1" NPSM	WS4360751	2.250"	0.62"	34-1 NPSM	0.118"	0.24 lbs.
	ProPEX EP Elbow Water Meter Connector, 1" PEX x 1½" NPSM	WS4361001	2.625"	0.75"	1-11/4 NPSM	0.118"	0.34 lbs.

Installation

ProPEX tool and ProPEX rings (sold separately) are required for connecting the PEX tubing. For more information, refer to the Uponor AquaPEX professional plumbing installation guide.

Standards

CAN/CSA B137.5; ASTM F877; ASTM F1960

Codes

IPC; UPC; NSPC; NPC of Canada

Listings

NSF/ANSI 14- and 61-certified; U.P. Code, Annex G; UL 1821

Related applications

Contact information

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