

Accesorios para medidores de agua de polímero procesado (EP) ProPEX



Project Information

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

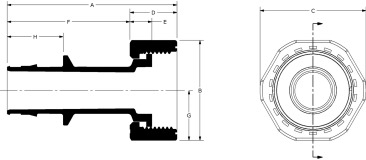
Technical data

| | |
|-------------------------|--|
| 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) |
| 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.

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] | H [inch] | Subcomponent Material | End Type 1 |
|--|-----------|----------|----------|----------|----------|----------|----------|----------|----------|---|-------------|
| ProPEX EP Straight Water Meter Fitting, 3/4" PEX x 1" NPSM | WS4360750 | 2.989 | 1.75 | 1.9 | 0.82 | 0.443 | 2.169 | 0.875 | 0.955 | Body: Engineered Polymer Washer: EPDM Plastic nut: Engineered Polymer (EP) Metal nut: Brass | ProPEX 3/4" |
| ProPEX EP Straight Water Meter Fitting, 1" PEX x 1 1/4" NPSM | WS4361000 | 3.606 | 2.125 | 2.25 | 1 | 0.468 | 2.606 | 1.063 | 1.191 | Body: Engineered Polymer Washer: EPDM Plastic nut: Engineered Polymer (EP) Metal nut: Brass | ProPEX 1" |
| ProPEX EP Elbow Water Meter Fitting, 3/4" PEX x 1" NPSM | WS4360751 | 1.575 | 1.9 | 1.75 | 0.82 | 0.443 | 1.925 | 0.95 | - | Body: Engineered Polymer (EP) Washer: EPDM Plastic nut: Engineered polymer (EP) Metal nut: Brass | ProPEX 3/4" |
| ProPEX EP Elbow Water Meter Fitting, 1" PEX x 1 1/4" NPSM | WS4361001 | 1.941 | 2.25 | 2.125 | 1 | 0.468 | 2.275 | 1.125 | - | Body: Engineered Polymer (EP) Washer: EPDM Plastic nut: Engineered polymer (EP) Metal nut: Brass | ProPEX 1" |

| Part name | Part no. | End Type 2 | Weight per UOM [lbs/UOM] |
|--|-----------|-------------|--------------------------|
| ProPEX EP Straight Water Meter Fitting, 3/4" PEX x 1" NPSM | WS4360750 | NPSM 1" | 0.22 |
| ProPEX EP Straight Water Meter Fitting, 1" PEX x 1 1/4" NPSM | WS4361000 | NPSM 1-1/4" | 0.3 |
| ProPEX EP Elbow Water Meter Fitting, 3/4" PEX x 1" NPSM | WS4360751 | NPSM 1" | 0.24 |
| ProPEX EP Elbow Water Meter Fitting, 1" PEX x 1 1/4" NPSM | WS4361001 | NPSM 1-1/4" | 0.34 |

| Part name | Part no. | Codes | Standards | Listings |
|---|----------|---|--|---|
| Accesorios para medidores de agua de polímero procesado (EP) ProPEX | All | IMC UPC IBC IRC IPC NPC of Canada UMC NSPC | ASTM F1960 UL 1821 ASTM E119/UL 263 ASTM E84 ASTM E814/ULC S115 ASTM F877 CSA B137.5 ULC S102.2 NSF/ANSI/CAN 61 ULC S101 NSF/ANSI 14 | IAPMO-ES ICC-ES-PMG U.P.Code cQA us P321 cNSFus-pw-fs HUD MR 1269 |
| 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 | | |
| Footnotes | | Contact information | | |
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| | | Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517 | | |