

Submittal Package

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Viega® PEX Press Polymer Fittings for Use with Viega PEX Tubing

Technical Data

Materials:

Fittings	Radel R® polymer
Press Sleeves	304 Stainless Steel
PEX Press Polymer Manifolds	Radel R® polymer
ViegaPEX Ultra Tubing	PEX (crosslinked polyethylene)
FostaPEX Tubing	PEX base tubing with aluminum and PE outer layers

Applications

Viega PEX Press Polymer fittings are intended for use in potable water systems, hydronic heating or snow melting applications, and residential fire sprinkler systems meeting the NFPA 13D*. These fittings incorporate the Smart Connect® feature and attached stainless steel press sleeves with tool locator ring to be used as connections for ViegaPEX Ultra, ViegaPEX Barrier, and FostaPEX® tubing in 3/8", 1/2", 3/4", 1", 1 1/4", 1 1/2" and 2" sizes as available. The connections are to be completed with the aid of a Viega PEX Press Hand Tool or Viega PEX Press Power Tool.

Installation

- Use only Viega PEX tubing and approved tools to make connections
- Keep flame and excessive heat away from tubing and connections.
- Refer to the Viega PEX Water Systems Installation Manual for additional information.

Certifications

cNSF®us pw

- NSF International Performance and Health Effects (Standards 14 & 61)
- NSF certified to CSA B137.5 (Canadian Standards Association)

NSF Certified to NSF-U.P. Code

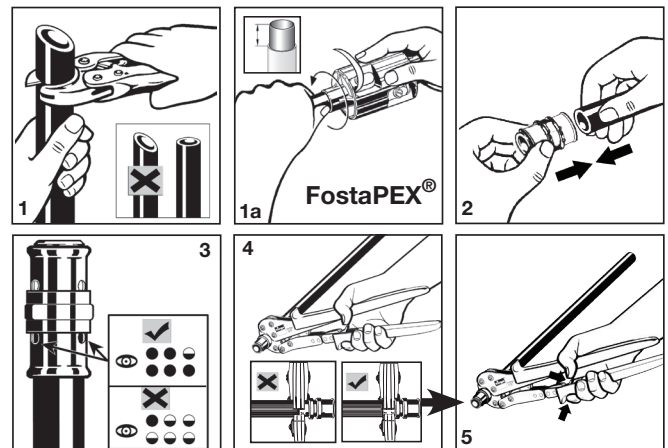
- Approved for Uniform Plumbing Code, listed to ASTM F876 / F877



- ICC ES-PMG™ 1038 / 1015 plumbing and heating systems



- UL certified to UL 1821 listing (130 psi @ 120°F) for use in multipurpose residential fire sprinkler systems per NFPA 13D*.

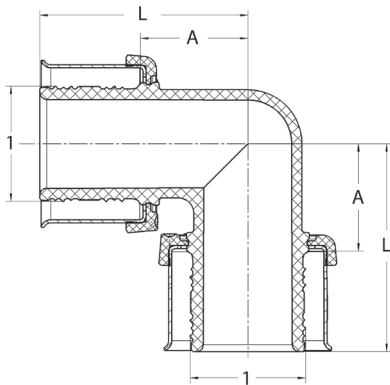


* ViegaPEX Ultra Black in 3/4" through 2" sizes only.

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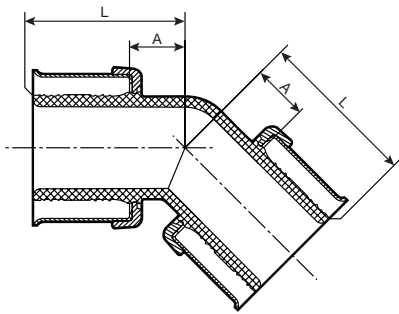
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PEX Press 90° Elbow Zero Lead Polymer - Model V5616

Part No	Size	A (in)	L (in)
	1		
49210	3/8"	0.51	1.11
49220	1/2"	0.51	1.11
49240	3/4"	0.68	1.271
49260	1"	0.77	1.52
49270	1 1/4"	0.98	2.08
49280	1 1/2"	1.09	2.19
49290	2"	1.65	2.72



PEX Press 45° Elbow Zero Lead Polymer - Model V5626

Part No	Size	A (in)	L (in)
	1		
49285	1 1/2"	0.66	1.75
49286	2"	0.96	2.03