

Submittal Package

viega

Viega PEX Press Zero Lead Fittings with Attached Sleeves For Use with Viega PureFlow Tubing

Project:

Engineer:

Contractor:

Submitted By:

- ☐ Potable Water
- ☐ Residential Fire Sprinkler
- ☐ Other _____

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Technical Data

Materials:

Fittings	Zero Lead Bronze alloy
Press Sleeves	304 Stainless Steel
MANABLOC Manifolds	Zero Lead Bronze alloy Fittings
ViegaPEX, ViegaPEX Ultra Tubing	PEX (crosslinked polyethylene)
FostaPEX Tubing	PEX base tubing with aluminum and PE outer layers

Applications

Zero Lead Bronze alloy fittings are intended for use in potable water systems, heating or snow melting applications and residential fire sprinkler systems meeting the NFPA 13D.* Zero Lead Bronze is dezincification resistant, resists aggressive water conditions and can be directly buried in soil (fittings used for repairs in concrete should be wrapped). These fittings with attached sleeves incorporate a color-coded tool locator ring that matches Viega's hand PEX Press tool colors. Fittings are manufactured with PureFlow PEX Press barbs for use with ViegaPEX, ViegaPEX Ultra, FostaPEX, ViegaPEX Barrier tubing and tools.

Installation

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

ZERO LEAD identifies Viega products meeting the lead free requirements of California and Vermont law, effective January 1, 2010, as tested and listed against NSF- 61, Annex G

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

Codes Approvals & Standards

UL 1821*

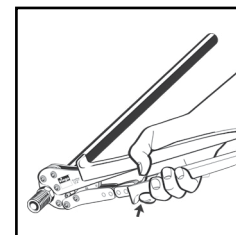
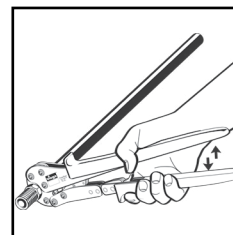
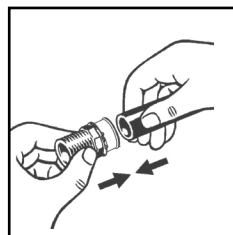
cNSF® us-pw-G

CSA B137.5

U.P. Code

ASTM F876 / F877

ICC ES-PMG™ 1015/1038



THREE SIMPLE STEPS TO A SECURE PEX PRESS PUREFLOW FITTING CONNECTION.

- 1 INSERT PEX PRESS FITTING WITH ATTACHED SLEEVE INTO TUBING AND ENGAGE FULLY. TUBING SHOULD BE VISIBLE THROUGH VIEW HOLES.
- 2 POSITION PRESS TOOL PERPENDICULAR OVER PRESS SLEEVE AND CLOSE TOOL JAWS TO ENGAGE RATCHET.
- 3 CLOSE HANDLES, USING TRIGGER TO REDUCE GRIP SPAN IF DESIRED.

Note: Use of a Viega power tool is required for making 1-1/4" and larger connections, refer to the current PureFlow water systems installation manual for additional pressing information.

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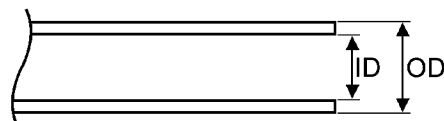
Viega PEX Press Zero Lead Fittings with Attached Sleeves For Use with Viega PureFlow Tubing

ViegaPEX and ViegaPEX UltraTubing

Material.....PEX crosslinked polyethylene

Temperature/Pressure Ratings...200°F at 80 psi
180°F at 100 psi
73.4°F at 160 psi

Linear Expansion Rate.....1.1 in./100 ft./10°F



Nominal Size	Inner Diameter	Outer Diameter	Wall Thickness
3/8"	0.350	0.500±.003	0.070±.010
1/2"	0.475	0.625±.004	0.070±.010
3/4"	0.671	0.875±.004	0.097±.010
1"	0.863	1.125±.005	0.125±.013
1-1/4"	1.053	1.375±.005	0.153±.015
1-1/2"	1.243	1.625±.006	0.181±.019
2"	1.629	2.125±.006	0.236±.024

NOTE: Dimensions are in English units. Tolerances shown are ASTM requirements. ViegaPEX and ViegaPEX Ultra are manufactures within these specifications.

FostaPEX Tubing

Material.....PEX crosslinked polyethylene with aluminum and PE outer layers

Temperature/Pressure Ratings...200°F at 80 psi
180°F at 100 psi
73.4°F at 160 psi

Linear Expansion Rate.....0.16 in./100 ft./10°F



Nominal Size	Inner Diameter	Outer Diameter	Wall Thickness
1/2"	0.475	0.625±.004	0.070±.010
3/4"	0.671	0.875±.004	0.097±.010
1"	0.863	1.125±.005	0.125±.013

NOTE: Dimensions are in English units. Tolerances shown are ASTM requirements. FostaPEX is manufactures within these specifications. (These dimensions do not reflect the outer aluminum and PE layers.)

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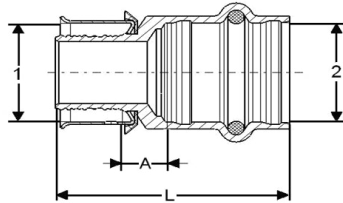
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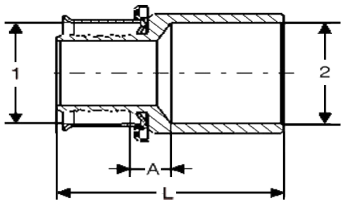
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Viega PEX Press Zero Lead Fittings with Attached Sleeves



Viega PEX Press ProPress Adapters

Stock Code	Dimensions	A (in)	L (in)
	1 2		
99620	1/2" x 1/2"	0.291	1.614
99626	1/2" x 3/4"	0.429	1.831
99627	5/8" x 1/2"	0.232	1.555
99628	5/8" x 3/4"	0.331	1.732
99630	3/4" x 1/2"	0.232	1.555
99640	3/4" x 3/4"	0.331	1.732
99660	1" x 1"	0.445	1.969
99670	1-1/4" x 1-1/4"	0.492	2.382
99680	1-1/2" x 1-1/2"	0.591	2.874
99690	2" x 2"	0.551	2.992



Viega PEX Press Copper Tubing Adapters

Stock Code	Dimensions	A (in)	L (in)
	1 2		
92006	3/8" x 1/2"	0.287	1.280
92021	1/2" x 1/2"	0.232	1.240
92026	1/2" x 3/4"	0.268	1.516
92027	5/8" x 1/2"	0.248	1.240
92031	5/8" x 3/4"	0.268	1.516
92036	3/4" x 1/2"	0.189	1.181
92041	3/4" x 3/4"	0.268	1.516
92045	3/4" x 1"	0.366	1.772
92060	1" x 1"	0.343	1.890
92070	1-1/4" x 1-1/4"	0.433	2.283
92080	1-1/2" x 1-1/2"	0.453	2.441
92090	2" x 2"	0.433	2.598

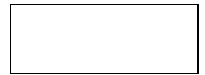
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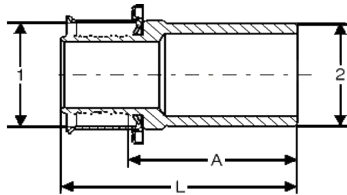
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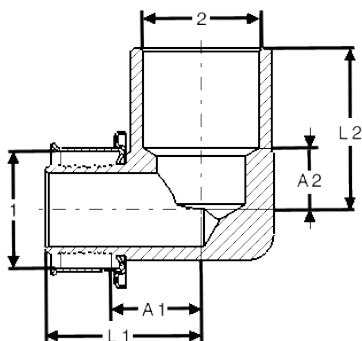


Viega PEX Press Zero Lead Fittings with Attached Sleeves



Viega PEX Press Copper Fitting Adapters

Stock Code	Dimensions	A (in)	L (in)
	1 2		
97520	1/2" x 1/2"	1.256	1.772
97525	1/2" x 3/4"	1.335	1.831
97530	5/8" x 1/2"	1.276	1.772
97531	5/8" x 3/4"	1.394	1.890
97535	3/4" x 1/2"	1.335	1.831
97540	3/4" x 3/4"	1.453	1.949
97545	3/4" x 1"	1.453	1.949
97560	1" x 1"	1.508	2.126
97570	1-1/4" x 1-1/4"	1.831	2.717
97580	1-1/2" x 1-1/2"	2.205	3.071
97590	2" x 2"	2.358	3.406



Viega PEX Press Copper Tubing Elbows

Stock Code	Dimensions	A1 (in)	A2 (in)	L1 (in)	L2 (in)
	1 2				
99307	1/2" x 1/2"	0.705	0.724	1.201	1.232
99308	1/2" x 3/4"	0.681	0.469	1.177	1.220
99313	5/8" x 1/2"	0.681	0.724	1.177	1.232
99312	5/8" x 3/4"	0.681	0.480	1.177	1.232
99311	3/4" x 1/2"	0.705	0.724	1.201	1.232
99309	3/4" x 3/4"	0.681	0.469	1.177	1.220

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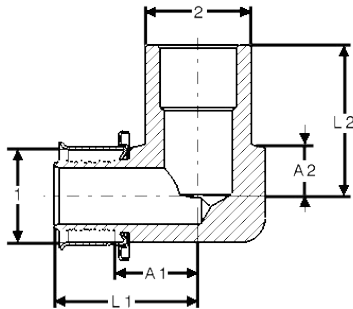
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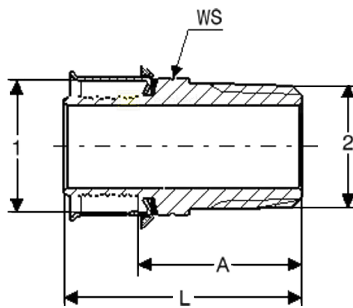
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Viega PEX Press Zero Lead Fittings with Attached Sleeves



Viega PEX Press Copper Fitting Elbows

Stock Code	Dimensions	A1 (in)	A2 (in)	L1 (in)	L2 (in)
	1 2				
99310	1/2" x 1/2"	0.575	0.472	1.071	1.059
99307	1/2" x 3/4"	0.705	0.724	1.201	1.232
99313	5/8" x 3/4"	0.681	0.724	1.177	1.232
99311	3/4" x 3/4"	0.705	0.724	1.201	1.232



Viega PEX Press Male NPT Adapters

Stock Code	Dimensions	A (in)	L (in)	WS (in)
	1 2			
90506	3/8" x 1/2" M NPT	1.138	1.634	0.866
90521	1/2" x 1/2" M NPT	1.098	1.594	0.866
90526	1/2" x 3/4" M NPT	1.146	1.642	1.063
90527	5/8" x 1/2" M NPT	1.098	1.594	0.866
90531	5/8" x 3/4" M NPT	1.146	1.642	1.063
90542	3/4" x 1/2" M NPT	1.098	1.594	0.866
90541	3/4" x 3/4" M NPT	1.146	1.642	1.063
90546	3/4" x 1" M NPT	1.413	1.909	1.339
90562	3/4" x 1-1/4" M NPT	1.654	2.102	1.732
90556	1" x 3/4" M NPT	1.181	1.799	1.063
90561	1" x 1" M NPT	1.409	2.028	1.339
90566	1" x 1-1/4" M NPT	1.602	2.220	1.732
90571	1-1/4" x 1-1/4" M NPT	1.630	2.496	1.732
90581	1-1/2" x 1-1/2" M NPT	1.791	2.657	1.969
90591	2" x 2" M NPT	2.083	3.130	2.441

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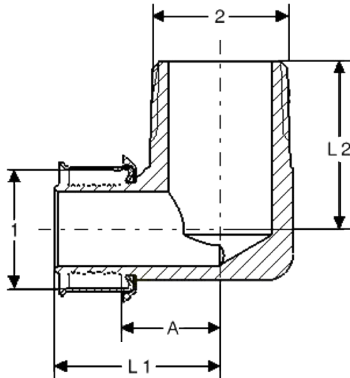
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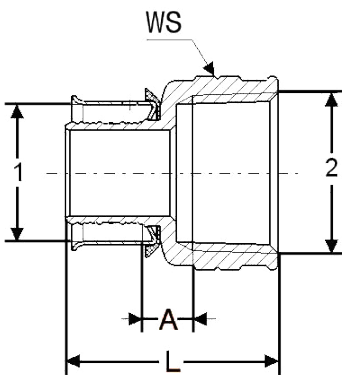
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Viega PEX Press Zero Lead Fittings with Attached Sleeves



Viega PEX Press Male NPT Elbows

Stock Code	Dimensions	A (in)	L1 (in)	L2 (in)
	1 2			
92520	1/2" x 1/2" M NPT	0.638	1.134	1.016
92525	1/2" x 3/4" M NPT	0.740	1.236	1.102
92540	3/4" x 3/4" M NPT	0.740	1.236	1.102
92545	3/4" x 1" M NPT	0.980	1.476	1.614
92560	1" x 1" M NPT	0.976	1.594	1.614
92565	3/4" x 1-1/4" M NPT	1.315	1.811	1.673
92570	1" x 1-1/4" M NPT	1.311	1.929	1.673
92757	1-1/4" x 1-1/4" M NPT	1.319	2.185	1.673



Viega PEX Press Female NPT Adapters

Stock Code	Dimensions	A (in)	L (in)	WS (in)
	1 2			
91520	1/2" x 1/2" F NPT	0.346	1.378	0.984
91525	1/2" x 3/4" F NPT	0.366	1.417	1.201
91541	3/4" x 1/2" F NPT	0.307	1.339	0.984
91540	3/4" x 3/4" M NPT	0.366	1.417	1.201
91545	1" x 3/4" M NPT	0.402	1.575	1.201
91560	1" x 1" M NPT	0.413	1.693	1.476

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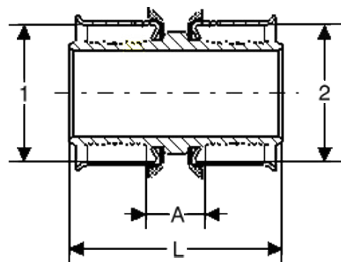
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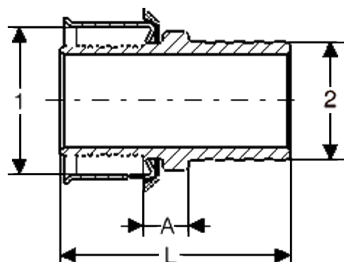
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Viega PEX Press Couplings

Stock Code	Dimensions	A (in)	L (in)
	1 2		
93001	5/16"	0.394	1.378
93000	3/8"	0.394	1.378
93020	1/2"	0.394	1.378
93050	1/2" x 3/4"	0.394	1.378
93030	5/8"	0.394	1.378
93040	3/4"	0.394	1.378
93055	3/4" x 1"	0.461	1.575
93071	3/4" x 1-1/4"	0.508	1.870
93072	3/4" x 1-1/2"	0.508	1.870
93060	1"	0.457	1.693
93065	1" x 1-1/4"	0.543	2.028
93073	1" x 1-1/2"	0.543	2.028
93070	1-1/4"	0.669	2.402
93075	1-1/4" x 1-1/2"	0.591	2.323
93080	1-1/2"	0.669	2.402
93090	2"	0.657	2.756



Viega PEX Press PB Adapters

Stock Code	Dimensions	A (in)	L (in)
	1 2		
97820	1/2" x 1/2"	0.276	1.378
97840	3/4" x 3/4"	0.276	1.378

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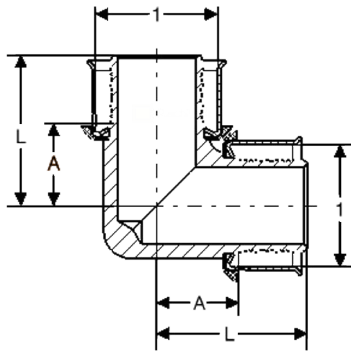
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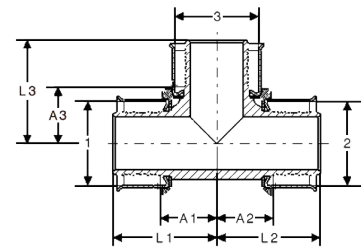
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Viega PEX Press Zero Lead Fittings with Attached Sleeves



Viega PEX Press Elbows

Stock Code	Dimensions	A (in)	L (in)
	1		
93520	1/2"	0.469	0.965
93530	5/8"	0.594	1.091
93540	3/4"	0.594	1.091
93560	1"	0.878	1.496
93570	1-1/4"	0.945	1.811
93580	1-1/2"	1.083	1.949
93590	2"	1.331	2.382



Viega PEX Press Tees / Reducing Tees

Stock Code	Dimensions	A1 (in)	A2 (in)	A3 (in)	L1 (in)	L2 (in)	L3 (in)
	1 2 3						
94020	1/2"	0.469	0.469	0.469	0.965	0.965	0.965
94021	1/2" x 3/8" x 3/8"	0.469	0.469	0.469	0.965	0.965	0.965
94022	1/2" x 1/2" x 3/4"	0.622	0.622	0.594	1.118	1.118	1.091
94030	5/8"	0.594	0.594	0.594	1.091	1.091	1.091
94040	3/4"	0.594	0.594	0.594	1.091	1.091	1.091
94032	3/4" x 1/2" x 1/2"	0.594	0.594	0.622	1.091	1.091	1.118
94034	3/4" x 1/2" x 3/4"	0.594	0.622	0.594	1.091	1.118	1.091
94036	3/4" x 3/4" x 1/2"	0.594	0.594	0.622	1.091	1.091	1.118
94060	1"	0.878	0.878	0.878	1.496	1.496	1.496
94037	1" x 1/2" x 1/2"	0.583	0.587	0.823	1.201	1.083	1.319
94039	1" x 1/2" x 1"	0.760	0.744	0.760	1.378	1.240	1.378
94038	1" x 3/4" x 1/2"	0.583	0.587	0.823	1.201	1.083	1.319
94052	1" x 3/4" x 3/4"	0.799	0.646	0.803	1.417	1.142	1.299
94053	1" x 3/4" x 1"	0.760	0.705	0.760	1.378	1.201	1.378
94050	1" x 1" x 1/2"	0.563	0.563	0.803	1.181	1.181	1.299
94056	1" x 1" x 3/4"	0.799	0.799	0.843	1.417	1.417	1.339
94070	1-1/4"	1.004	1.004	1.004	1.870	1.870	1.870
94071	1-1/4" x 1" x 3/4"	0.728	0.740	0.988	1.594	1.358	1.484

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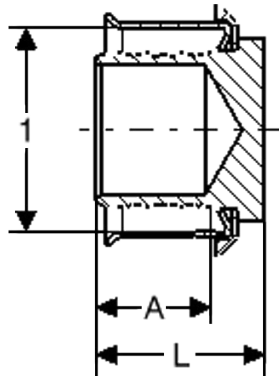
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Viega PEX Press Zero Lead Fittings with Attached Sleeves

PEX Press Tees / Reducing Tees (cont.)							
Stock Code	Dimensions			A1 (in)	A2 (in)	A3 (in)	L1 (in)
	1	2	3				
94073	1-1/4" x 1" x 1"			0.807	0.819	0.996	1.673
94072	1-1/4" x 1-1/4" x 3/4"			0.728	0.728	0.988	1.594
94074	1-1/4" x 1-1/4" x 1"			0.807	0.807	0.996	1.673
94080	1-1/2"			1.142	1.142	1.142	2.008
94081	1-1/2" x 1" x 3/4"			0.728	0.661	1.126	1.594
94082	1-1/2" x 1" x 1"			0.846	0.858	1.134	1.713
94083	1-1/2" x 1-1/2" x 3/4"			0.728	0.728	1.126	1.594
94084	1-1/2" x 1-1/2" x 1"			0.846	0.846	1.193	1.713
94085	1-1/2" x 1-1/2" x 1-1/4"			0.984	0.984	1.138	1.850
94090	2"			1.331	1.331	1.331	2.382

Viega PEX Press Test Plugs



Stock Code	Dimensions	A (in)	L (in)
	1		
95000	3/8"	0.476	0.728
95121	1/2"	0.476	0.728
95131	5/8"	0.476	0.728
95141	3/4"	0.476	0.728
95161	1"	0.618	0.925

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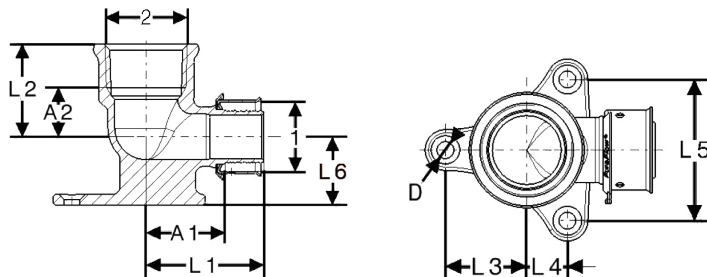
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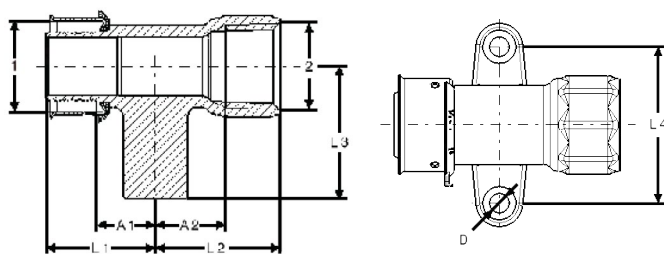
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Viega PEX Press Zero Lead Fittings with Attached Sleeves



Viega PEX Press Drop Ear Elbows

Stock Code	Dimensions	A1 (in)	A2 (in)	L1 (in)	L2 (in)	L3 (in)	L4 (in)	L5 (in)	L6 (in)	D (in)
	1 2									
94505	3/8" x 1/2"	0.882	0.449	1.378	0.984	0.787	0.394	1.362	0.866	0.197
94520	1/2" x 1/2"	0.882	0.449	1.378	0.984	0.787	0.394	1.358	0.866	0.197
94535	3/4" x 1/2"	0.882	0.528	1.378	1.063	0.787	0.394	1.362	0.866	0.197
94540	3/4" x 3/4"	1.000	0.626	1.496	1.181	0.945	0.472	1.638	0.866	0.197



Viega PEX Press Fire Sprinkler Adapter

Stock Code	Dimensions	A1 (in)	A2 (in)	L1 (in)	L2 (in)	L3 (in)	L4 (in)	D (in)
	1 2							
94632	3/4" x 1/2" F NPT	0.567	0.685	1.063	1.220	1.287	1.575	0.197

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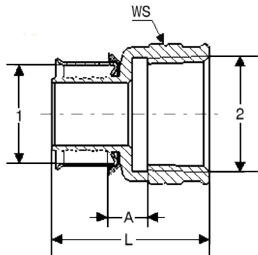
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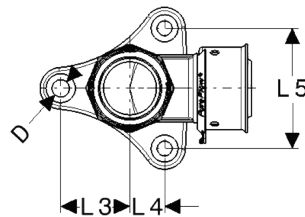
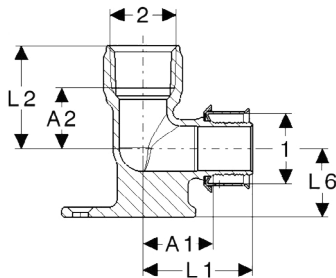
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Viega PEX Press Zero Lead Fittings with Attached Sleeves

Viega PEX Press Fire Sprinkler Adapter

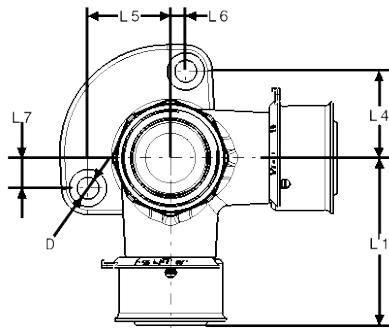
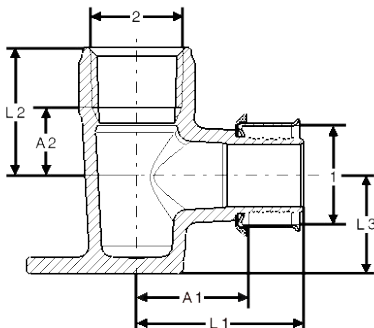


Stock Code	Dimensions	A (in)	L (in)	WS (in)
	1 2			
91541	3/4" x 1/2" F NPT	0.307	1.339	0.984



Viega PEX Press Fire Sprinkler Elbows

Stock Code	Dimensions	A1 (in)	A2 (in)	L1 (in)	L2 (in)	L3 (in)	L4 (in)	L5 (in)	L6 (in)	D (in)
	1 2									
94635	3/4" x 1/2" F NPT	0.882	0.764	1.378	1.299	0.787	0.394	1.362	0.866	0.197
94640	1" x 1/2" F NPT	0.957	0.921	1.575	1.457	0.787	0.394	1.362	0.866	0.197



Viega PEX Press Fire Sprinkler Elbow (Double)

Stock Code	Dimensions	A1 (in)	A2 (in)	L1 (in)	L2 (in)	L3 (in)	L4 (in)	L5 (in)	L6 (in)	L7 (in)	D (in)
	1 2 3										
94646	3/4" x 3/4" x 1/2" F NPT	1.000	0.606	1.496	1.142	0.882	0.776	0.740	0.138	0.268	0.197

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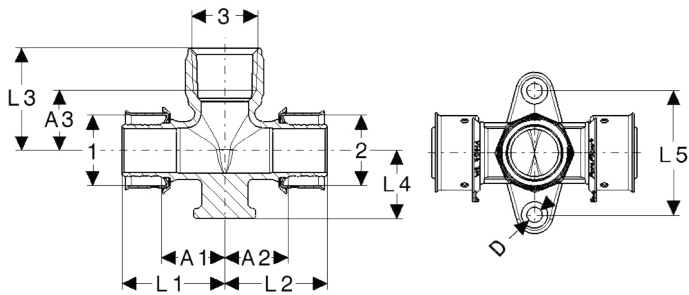
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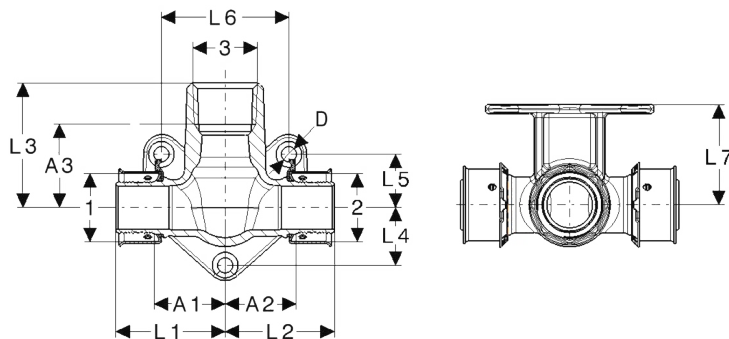
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Viega PEX Press Zero Lead Fittings with Attached Sleeves



Viega PEX Press Fire Sprinkler Horizontal Tees

Stock Code	Dimensions	A1 (in)	A2 (in)	L1 (in)	L2 (in)	L3 (in)	L4 (in)	L5 (in)	L6 (in)	D (in)
	1 2 3									
94636	3/4" x 3/4" x 1/2" F NPT	0.803	0.803	0.764	1.299	1.299	1.299	0.866	1.575	0.197
94638	1" x 3/4" x 1/2" F NPT	0.783	1.055	0.906	1.280	1.673	1.457	0.866	1.575	0.197
94639	1" x 1" x 1/2" F NPT	1.055	1.055	0.902	1.673	1.673	1.437	0.866	1.575	0.197



Viega PEX Press Fire Sprinkler Vertical Tees

Stock Code	Dimensions	A1 (in)	A2 (in)	A3 (in)	L1 (in)	L2 (in)	L3 (in)	L4 (in)	L5 (in)	L6 (in)	L7 (in)	D (in)
	1 2 3											
94736	3/4" x 3/4" x 1/2" F NPT	0.921	0.921	1.079	1.417	1.417	1.614	0.748	0.689	1.654	1.299	0.197
94738	1" x 3/4" x 1/2" F NPT	0.957	0.957	1.079	1.516	1.516	1.614	0.748	0.689	1.654	1.417	0.197
94739	1" x 1" x 1/2" F NPT	0.957	0.957	1.079	1.575	1.575	1.614	0.748	0.689	1.654	1.417	0.197

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