

PEX Press

The Viega PEX Press system provides the industry's most comprehensive selection of PEX tubing, fittings and accessories. Viega's unique PEX Press fittings come with a factory assembled sleeve and enhanced flow through characteristics. Along with a wide variety of PEX fittings, Viega also offers the patented ManaBloc water distribution system which helps homeowners realize a reduction in water waste and increased energy savings.

FEATURES AND BENEFITS

- Available in Zero Lead bronze and polymer
- In sizes 5/16" to 2"
- Tool locator ring to ensure proper alignment of press tool
- Uses the same tools as other Viega press systems
- Proven quality
- Reduced flow noise
- Excellent chlorine resistance
- Comprehensive written warranty

CODES AND STANDARDS

- IPC: International Plumbing Code
- UPC: Uniform Plumbing Code
- NSPC: National Standard Plumbing Code
- CSA International: Canadian Standard Association
- NSF/ ANSI 61: Drinking Water System Components – Health Effects
- NSF/ ANSI 61G: Lead Content Evaluation Procedure to meet $\leq 0.25\%$ average lead content
- NSF/ ANSI 14: Plastics Piping System Components and Related Materials
- CSA B137.5: Standard Specification for PEX tubing systems in pressure applications
- ASTM F876: Standard Specification for PEX Tubing
- ASTM F877: Standard Specification for PEX Water Distribution System
- ASTM F1807/F2159: Standard Specification for PEX Insert Fittings
- ASTM F2023: Standard Test Method for Evaluating the Oxidative Resistance of Cross-linked Polyethylene PEX Tubing and Systems to Hot Chlorinated Water
- UL 1821: Thermoplastic Sprinkler Pipe and Fittings for Fire Protection Service

ZERO LEAD

References to Zero Lead throughout this publication means product meeting the requirements of NSF 61-G through testing under NSF/ ANSI Standard 372 (0.25% or less percent maximum weighted average lead content). A few states already require meeting those requirements for plumbing fittings used in cooking and drinking water systems and federal law taking effect January 1, 2014 will make the requirements applicable to all states.



ViegaPEX Tubing

Zero Lead

- PEX
- Coil

Technical data

PEX designation code 5006
Chlorine resistance rating CL5
UV resistance 60 days

ASTM F876, ASTM F877

Model V5003

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
¼	100	white	3.200	1	32011	1
¼	500	white	14.000	1	32015	1
⅜	100	white	5.000	1	32001	1
⅜	500	white	21.000	1	32005	1
⅜	1000	white	42.000	1	32000	1
½	100	white	6.000	1	32021	1
½	300	white	17.100	1	32023	1
½	500	white	28.000	1	32025	1
½	1000	white	55.000	1	32020	1
¾	100	white	11.000	1	32041	1
¾	300	white	32.100	1	32043	1
¾	500	white	53.000	1	32045	1
¾	1000	white	106.000	1	32040	1
1	100	white	17.000	1	32061	1
1	500	white	88.000	1	32065	1



ViegaPEX Tubing

Zero Lead

- PEX
- Straight length

Technical data

PEX designation code 5006
Chlorine resistance rating CL5
UV resistance 60 days

ASTM F876, ASTM F877

Model V5003.5

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
½	20	white	1.080	50	33020	1
¾	20	white	2.060	25	33045	1
1	20	white	3.420	5	33061	1



ViegaPEX Ultra Tubing

Zero Lead

- PEX
- Coil

Technical data

PEX designation code 5306
Chlorine resistance rating CL5
UV resistance 6 months

ASTM F876, ASTM F877

Model V5005

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
⅜	500	red	21.000	1	32505	1
½	100	red	6.000	1	32521	1
½	300	red	17.100	1	32523	1
½	500	red	28.000	1	32525	1
½	1000	red	55.000	1	32520	1
¾	100	red	11.000	1	32541	1
¾	300	red	32.100	1	32543	1
¾	500	red	53.000	1	32545	1
1	100	red	17.000	1	32551	1
1	300	red	51.900	1	32553	1



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Technical data

PEX designation code 5306
Chlorine resistance rating CL5
UV resistance 6 months

ASTM F876, ASTM F877

Model V5005.5

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
½	10	red	0.550	50	33529	1
½	20	red	1.180	50	33520	1
¾	10	red	0.550	25	33549	1
¾	20	red	2.020	25	33540	1
1	20	red	3.480	5	33551	1



ViegaPEX Ultra Tubing

Zero Lead

- PEX
- Coil

Technical data

PEX designation code 5306
Chlorine resistance rating CL5
UV resistance 6 months

ASTM F876, ASTM F877

Model V5006

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
⅜	500	blue	21.000	1	32605	1
½	100	blue	6.000	1	32621	1
½	300	blue	15.900	1	32623	1
½	500	blue	28.000	1	32625	1
½	1000	blue	55.000	1	32620	1
¾	100	blue	11.000	1	32641	1
¾	300	blue	30.900	1	32643	1
¾	500	blue	53.000	1	32645	1
1	100	blue	17.000	1	32651	1
1	300	blue	51.900	1	32653	1

PEX Crimp

The Viega PEX Crimp system provides the industry's most comprehensive selection of PEX tubing, fittings and accessories. Along with a wide variety of PEX fittings, Viega also offers the patented ManaBloc water distribution system which helps homeowners realize a reduction in water waste and increased energy savings.

FEATURES AND BENEFITS

- Available in Eco brass and PolyAlloy
- In sizes 3/8" to 1"
- Proven quality
- Corrosion-resistant
- Reduced flow noise
- Excellent chlorine resistance
- Comprehensive written warranty

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Zero Lead
 - PEX
 - Coil
Technical data
 PEX designation code 5006
 Chlorine resistance rating CL5
 UV resistance 60 days
ASTM F876, ASTM F877
Model V5003

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
¼	100	white	3.200	1	32011	1
¼	500	white	14.000	1	32015	1
⅜	100	white	5.000	1	32001	1
⅜	500	white	21.000	1	32005	1
⅜	1000	white	42.000	1	32000	1
½	100	white	6.000	1	32021	1
½	300	white	17.100	1	32023	1
½	500	white	28.000	1	32025	1
½	1000	white	55.000	1	32020	1
¾	100	white	11.000	1	32041	1
¾	300	white	32.100	1	32043	1
¾	500	white	53.000	1	32045	1
¾	1000	white	106.000	1	32040	1
1	100	white	17.000	1	32061	1
1	500	white	88.000	1	32065	1



ViegaPEX Tubing
Zero Lead
 - PEX
 - Straight length
Technical data
 PEX designation code 5006
 Chlorine resistance rating CL5
 UV resistance 60 days
ASTM F876, ASTM F877
Model V5003.5

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
½	20	white	1.080	50	33020	1
¾	20	white	2.060	25	33045	1
1	20	white	3.420	5	33061	1



ViegaPEX Ultra Tubing
Zero Lead
 - PEX
 - Coil
Technical data
 PEX designation code 5306
 Chlorine resistance rating CL5
 UV resistance 6 months
ASTM F876, ASTM F877
Model V5005

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
⅜	500	red	21.000	1	32505	1
½	100	red	6.000	1	32521	1
½	300	red	17.100	1	32523	1
½	500	red	28.000	1	32525	1
½	1000	red	55.000	1	32520	1
¾	100	red	11.000	1	32541	1
¾	300	red	32.100	1	32543	1
¾	500	red	53.000	1	32545	1
1	100	red	17.000	1	32551	1
1	300	red	51.900	1	32553	1



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 - Straight length
Technical data
 PEX designation code 5306
 Chlorine resistance rating CL5
 UV resistance 6 months
ASTM F876, ASTM F877
Model V5005.5

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
½	10	red	0.550	50	33529	1
½	20	red	1.180	50	33520	1
¾	10	red	0.550	25	33549	1
¾	20	red	2.020	25	33540	1
1	20	red	3.480	5	33551	1



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Zero Lead
 - PEX
 - Coil
Technical data
 PEX designation code 5306
 Chlorine resistance rating CL5
 UV resistance 6 months
ASTM F876, ASTM F877
Model V5006

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
⅜	500	blue	21.000	1	32605	1
½	100	blue	6.000	1	32621	1
½	300	blue	15.900	1	32623	1
½	500	blue	28.000	1	32625	1
½	1000	blue	55.000	1	32620	1
¾	100	blue	11.000	1	32641	1
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1	100	blue	17.000	1	32651	1
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