

## PEX Press

For both residential and commercial applications, Viega PEX Press is the trusted way to join PEX tubing. As the world leader in press technology, Viega was the first to offer a press system to the PEX market. Combined with our revolutionary Viega ManaBloc water distribution system and the highest rated PEX tubing in the industry, Viega is a complete, premium plumbing solution.

### FEATURES AND BENEFITS

- The original press fitting for PEX tubing
- Factory-assembled press fittings reduce installation errors on the job
- Available in sizes from 3/8" to 2"
- The only PEX fittings with the Viega Smart Connect feature
- Available in two materials, proprietary Zero Lead bronze and high-performance polymer
- Comprehensive 10-year transferable warranty

### CODES AND STANDARDS

- ASTM E84: Specification for Surface Burning Characteristic
- 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
- AWWA C904: Cross-linked Polyethylene (PEX) Pressure Pipe for water service
- CAN/ULC S101: Standard Method of Test for Surface Burning Characteristics
- CAN/ULC S102.2: Standard Method of Test for Surface Burning Characteristics
- CSA International: Canadian Standard Association
- CSA B137.5: Standard Specification for PEX tubing systems in pressure applications
- IAPMO: Uniform Plumbing Code
- ICC: International Plumbing Code
- NSF/ANSI 61: Drinking Water System Components – Health Effects
- NSF/ANSI 61G: Lead Content Evaluation Procedure to meet < 0.25% average lead content
- NSF/ANSI 14: Plastics Piping System Components and Related Materials
- NSPC: National Standard Plumbing Code
- UL 1821: Thermoplastic Sprinkler Pipe and Fittings for Fire Protection Service

### ZERO LEAD

References to Zero Lead throughout this publication mean 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).

### NOTE

A Green Dot on a Viega PEX Press fitting indicates the Smart Connect feature.



**Ballcock nut**  
 - Suitable for closet riser Model V5081  
 - Plastic  
**Model V5089.1**

FPT	Wt [lb]	Quantity	Part No	DG
¾	0.023	100	<b>53017</b>	2



**Ferrule**  
 - For Viega ManaBloc compression connections, risers, valves  
 - Plastic  
**Model V5085**

CTS	O.D.	Wt [lb]	Quantity	Part No	DG
1/8	1/4	0.001	100	<b>53000</b>	2
1/4	3/8	0.001	100	<b>53005</b>	2
3/8	1/2	0.001	50	<b>53015</b>	2
1/2	5/8	0.001	100	<b>53020</b>	2



**Insert stiffener**  
 - For Viega ManaBloc compression connections, risers  
 - Stainless steel  
**Model V5086**

CTS	O.D.	Wt [lb]	Quantity	Part No	DG
1/4	3/8	0.003	100	<b>56100</b>	2
3/8	1/2	0.003	50	<b>56110</b>	2
1/2	5/8	0.005	50	<b>56120</b>	2
3/4	7/8	0.010	50	<b>56140</b>	2



**Escutcheon Single**  
 - Not for Viega FostaPEX  
 - Plastic  
**Model V5088**

d	Version	Wt [lb]	Quantity	Part No	DG
3/8	white	0.012	50	<b>53115</b>	2
1/2	white	0.012	50	<b>53120</b>	2



**Escutcheon Double**  
 - Not for Viega FostaPEX  
 - Plastic  
**Model V5088.1**

d	Version	Wt [lb]	Quantity	Part No	DG
3/8	white	0.017	25	<b>53116</b>	2
1/2	white	0.016	25	<b>53121</b>	2



**Sleeve**  
 - Chrome-plated brass  
 - Finishing  
**Model 2800.5US**

d	L [in]	Wt [lb]	Quantity	Part No	DG
3/8	3½	0.050	10	<b>52500</b>	2
1/2	3½	0.054	10	<b>52520</b>	2



**Bend support Drop ear**  
 - Not for Viega FostaPEX  
 - Plastic-coated steel  
**Model 2850.1US**

for d	Wt [lb]	Quantity	Part No	DG
3/8, 1/2	0.210	25	<b>50520</b>	2



**Bend support Snap in**  
 - Not for Viega FostaPEX  
 - Suitable for bracket Model 2850.4US  
 - Plastic  
**Model 2850.3US**

for d	Wt [lb]	Quantity	Part No	DG
1/2	0.559	100	<b>51021</b>	2



**Bracket**  
 - For mounting on 16" center studs  
 - Suitable for bend support snap in Model 2850.3US  
 - Steel  
 - Mounting holes on 2" centers  
**Model 2850.4US**

d	L [in]	Wt [lb]	Quantity	Part No	DG
1/2	18	0.560	50	<b>51022</b>	2

## PEX Crimp

Offering the reliability and quality needed for potable water systems, Viega PEX Crimp fittings are part of our complete plumbing solution. Matched with our revolutionary Viega ManaBloc water distribution system and the highest rated PEX tubing in the industry, Viega PEX Crimp fittings are a time-tested method of joining PEX.

### FEATURES AND BENEFITS

- EcoBrass® fittings provide better corrosion resistance than other brass fittings
- High-performance PolyAlloy fittings are made in the USA
- Peace of mind from durable materials and quality manufacturing
- In sizes 3/8" to 1"
- Comprehensive 10-year transferable warranty

### CODES AND STANDARDS

- ASTM E84: Specification for Surface Burning Characteristics
- ASTM F876: Standard Specification for PEX Tubing
- ASTM F877: Standard Specification for PEX Water Distribution System
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**Viega ManaBloc lock-in insert**  
 - For use with Viega ManaBloc compression connections  
 - Plastic  
**Model V5036.25**

CTS	O.D.	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.002	100	<b>36402</b>	2
1/2	5/8	0.002	100	<b>36403</b>	2



**Ferrule**  
 - For Viega ManaBloc compression connections, risers, valves  
 - Plastic  
**Model V5085**

CTS	O.D.	Wt [lb]	Quantity	Part No	DG
1/8	1/4	0.001	100	<b>53000</b>	2
1/4	3/8	0.001	100	<b>53005</b>	2
3/8	1/2	0.001	50	<b>53015</b>	2
1/2	5/8	0.001	100	<b>53020</b>	2



**Insert stiffener**  
 - For Viega ManaBloc compression connections, risers  
 - Stainless steel  
**Model V5086**

CTS	O.D.	Wt [lb]	Quantity	Part No	DG
1/4	3/8	0.003	100	<b>56100</b>	2
3/8	1/2	0.003	50	<b>56110</b>	2
1/2	5/8	0.005	50	<b>56120</b>	2
3/4	7/8	0.010	50	<b>56140</b>	2



**Viega ManaBloc wrench**  
 - For Viega ManaBloc compression connections  
 - Chrome-plated steel  
**Model V5036.23**

for d	Wt [lb]	Quantity	Part No	DG
3/8, 1/2	0.600	1	<b>50631</b>	5



**Viega ManaBloc supply adapter Zero Lead**  
 - For connecting CTS-sized supply lines to Viega ManaBloc or Viega MiniBloc  
 - Equipped with insert stiffener Model V5086  
 - Brass  
 - Compression, Viega ManaBloc supply connection  
**Model V5032ZL**

CTS	Supply	Wt [lb]	Quantity	Part No	DG
3/4	1	0.395	5	<b>46346</b>	2



**Viega ManaBloc supply adapter Zero Lead**  
 - For connecting FPT supply lines to Viega ManaBloc and Viega MiniBloc  
 - Brass  
 - Male pipe thread, Viega ManaBloc supply connection  
**Model V5033ZL**

MPT	Supply	Wt [lb]	Quantity	Part No	DG
3/4	1	0.329	5	<b>46646</b>	2
1	1	0.399	5	<b>46656</b>	2



**Port cap**  
 - For Viega ManaBloc, Viega MiniBloc  
 - Plastic  
**Model V5087**

d	Wt [lb]	Quantity	Part No	DG
3/8	0.020	6	<b>36204</b>	2
1/2	0.037	6	<b>36205</b>	2



**Supply cap**  
 - For Viega ManaBloc, Viega MiniBloc  
 - Brass  
**Model V5036.10**

d	Wt [lb]	Quantity	Part No	DG
1	0.082	5	<b>53601</b>	2