

# **PEX Crimp**

With the reliability and quality required for potable water systems, Viega PEX Crimp fittings are part of Viega's complete plumbing solution. Matched with the revolutionary Viega ManaBloc water distribution system and the PEX tubing that meets the highest standards 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
- Available in sizes 3/8" to 1"
- 25-year limited 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
- 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
- ICC: International Plumbing Code
- IAPMO: Uniform 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).





#### Viega MiniBloc zoning manifold

- Crimp connection
- Blue color coded ports for cold water

Components

1/4 turn valves, T-handle valve key, optional red valve caps

Note

Does not include supply connections

## Model V5031.5

Adapter	Port(s)	d	Wt [lb]	Quantity	Part No	DG
PolyAlloy	3	1/2	1.727	1	50033	2
PolyAlloy	4	1/2	1.919	1	50043	2
PolyAlloy	6	1/2	2.434	1	50063	2
PolyAlloy	8	1/2	3.199	1	50083	2



### Viega MiniBloc zoning manifold

- Crimp connection
- Color coded ports for hot and cold water

Components

1/4 turn valves, T-handle valve key

Note

Does not include supply connections

#### Model V5067

Adapter	Port(s)	d	hot	cold	Wt [lb]	Quantity	Part No	DG
PolyAlloy	5	1/2	2	3	2.159	1	51063	2
PolyAlloy	7	1/2	3	4	2.869	1	51073	2
PolyAlloy	10	1/2	4	6	3.638	1	51003	2



#### Viega PEX Crimp port adapter

- For connecting distribution lines to Viega ManaBloc and Viega MiniBloc
- PolyAlloy
- Crimp connection, Viega ManaBloc port connection

# Model V5039.1

Crimp	Port	Wt [lb]	Quantity	Part No	DG
3/8	3/8	0.026	6	51133	2
3/8	1/2	0.040	6	50023	2
1/2	3/8	0.026	6	51123	2
1/2	1/2	0.040	6	50133	2



## Viega PEX Crimp supply adapter

- For connecting PEX supply lines to Viega ManaBloc and Viega MiniBloc
- PolyAlloy
- Crimp connection, Viega ManaBloc supply connection

## Model V5213

Crimp	Supply	Wt [lb]	Quantity	Part No	DG	
3/4	1	0.095	5	50141	2	
1	1	0.100	5	50151	2	



# Viega PEX Crimp supply adapter Zero Lead

- For connecting PEX supply lines to Viega ManaBloc and Viega MiniBloc
- Brass
- Crimp connection, Viega ManaBloc supply connection

# Model V5034ZL

Crimp	Supply	Wt [lb]	Quantity	Part No	DG
3/4	1	0.198	5	46414	2
1	1	0.206	5	46416	2