

**Viega Product Guide**  
**PEX Press and PEX Crimp**  
**Catalog 2016**



# Shaping the future of press technology

## **Engineered for you**

Viega has been innovating and changing the landscape of pipe-joining technology since 1899. Viega systems are not only highly engineered and manufactured with the best material on the market, they actually enhance the lives of the people who use them. Whether you're working on potable water for a home or a gas line in a high-rise hotel, Viega press technology offers a solution that can reduce project costs and give you the assurance you need.

## **Integrated system solutions**

Viega offers products including copper, stainless steel, and carbon steel press fittings along with a complete PEX plumbing system including water distribution manifolds, tubing and press fittings. Our primary press solutions for metals are Viega ProPress and Viega MegaPress. Manufactured with different sealing elements, we offer fittings for both gas and hydronic applications. Viega PEX Solutions are complete plumbing system that works seamlessly for potable water installations. Viega fittings are equipped with the Viega Smart Connect feature, providing an installer with confidence in the integrity of each connection. System-matched tools and jaws make it simple and easy to install the full line of Viega press technology for several applications on the same project.

## **Energy-efficient heating and cooling**

Radiant heating and cooling systems have been around since 10,000 B.C., but Viega has made them more efficient, reliable and easier to install than ever. With options suitable for any application, Viega radiant panels and Climate Mats are perfect for new or remodel construction.

The term Viega, as used in this publication, does not apply to a specific company within the various separate and distinct companies comprising the Viega group of companies. The term Viega as used in this publication refers to the Viega brand itself or generally to the Viega group of companies. References to activities in North America specifically refer to activities of Viega LLC.

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### **Superior performance with Viega system solutions**

Viega introduced press technology to North America in 1999 with Viega ProPress. Now, more than 15 years later, Viega press technology has made consistent, secure connections possible on copper, stainless, black iron and PEX. No other manufacturer can offer the same press technology across multiple pipe joining materials. Viega press systems also offer proven security through innovations like the patented Viega Smart Connect feature, which is only available on genuine Viega press fittings. Installers can trust a Viega connection and finish a job without worrying because the Viega Smart Connect feature helps ensure that they identify unpressed connections during pressure testing.

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## Legend

Abbreviation	Definition
BA	Insulated Hydronic Mixing Equipment Outlet Connection
BP	Bolt Pattern
BSP	British Standard Pipe
BW (IPS)	Butt Weld (Iron Pipe Size)
C	Female Copper Tube Size
Closet	Closet Connection
Comp	Compression
Crimp	PEX Crimp Connection
CTS	Copper Tube Size
D	Depth
d	Diameter
d1	Diameter 1
d2	Diameter 2
d3	Diameter 3
DG	Discount Group
F BSP	Female Union BSP
FNT	Female Nominal Thread
FPT	Female Pipe Thread
FTG	Street
Flare	Flare Connection
G (IPS)	Groove (Iron Pipe Size)
gpm	Gallons Per Minute
H	Height
HDPE	High Density Polyethylene
Hose	Hose Connection
IPS	Iron Pipe Size
L	Length
Lav	Lav Connection
Lbs	Pounds
MNT	Male Nominal Thread
MPT	Male Pipe Thread
NPT	National Pipe Thread
OC	On Center

Abbreviation	Definition
OD	Outside Diameter
P	Press Connection
P1	Press Connection 1
P2	Press Connection 2
P3	Press Connection 3
PB	Polybutylene Connection
pc	Piece
PE	Polyethylene Connection
PEX	Cross-linked Polyethylene
PEX/AL/PE	Cross-linked Polyethylene / Aluminium / Polyethylene
PFC	ProGeo Female Connection
PLS	Polysulfone
PTFE	Polytetrafluoroethylene
Part No	Part Number
SMA	Stainless Manifold Connection
SVC	Standard Viega Connection
Stub	Connection end that is the same size as pipe OD, similar to a street fitting
Supply	Viega ManaBloc Supply Connection
Swivel	Fitting connection that attaches with a nut that has an integral flat gasket to make a seal
V	Volt
W	Width
Wt	Weight
XL	Extra Large

# How to Read Dimensions of a Fitting or a Product



**Viega ProPress tee**  
**Smart Connect feature**  
 - For use with ASTM B88 tubing  
 - Copper  
 - Press connection  
**Components**

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
1/2	1/2	1/2	0.204	10	77377	8
1/2	1/2	3/4	0.287	10	77382	8
1/2	1/2	1	0.320	5	15493	8
3/4	1/2	1/2	0.278	10	77392	8
3/4	1/2	3/4	0.326	5	77397	8



**Viega ProPress vent elbow**  
**Smart Connect feature, Zero Lead**  
 - For use with ASTM B88 tubing  
 - Bronze  
 - Press connection, female pipe thread

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	1/8	0.154	2	79635	8
3/4	3/4	1/8	0.234	2	79640	8



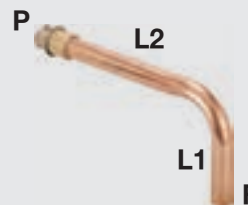
**Viega PEX Press wall tee**  
**Smart Connect feature, Zero Lead**  
 - For fire sprinkler systems  
 - Polymer  
 - Female pipe thread, press connection  
**Note**  
 For use with black ViegaPEX Ultra only.

FPT1	FPT2	P	Wt [lb]	Quantity	Part No	DG
1/2	1/2	3/4	0.309	5	49100	6
1/2	1/2	1	0.366	5	49110	6



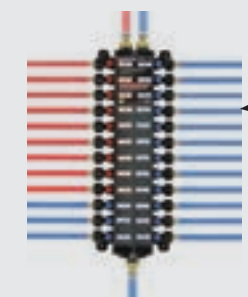
**Viega PEX Press manifold**  
**Smart Connect feature**  
 - Only use with lock clip Part No 58075  
 - Polymer  
 - Press connection  
 - Flow through

Outlet(s)	P1	P2	P3	Wt [lb]	Quantity	Part No	DG
2	3/4	3/4	1/2	0.202	10	49152	6
3	3/4	3/4	1/2	0.255	10	49153	6
4	3/4	3/4	1/2	0.318	10	49054	6
4	1	3/4	1/2	0.330	10	49254	6
6	1	1	1/2	0.455	10	49256	6



**Viega PEX Press 90° tub elbow**  
 - Brazed copper  
 - Press connection, street

P	FTG	L1 [in]	L2 [in]	Wt [lb]	Quantity	Part No	DG
1/2	1/2	3	6	0.245	25	92221	6

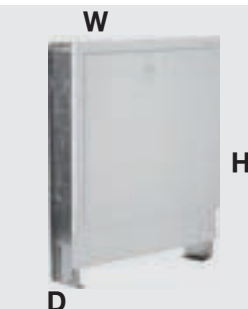


**Viega ManaBloc distribution manifold**  
**Smart Connect feature**  
 - Press connection  
 - Color coded ports for hot and cold water  
**Components**  
 1/4 turn valves, T-handle valve key  
**Note**  
 Does not include supply connections

**d=Diameter of tubing**

**Hot Water Ports**  
**Cold Water Ports**

Adapter	Port(s)	d	hot	cold	Wt [lb]	Quantity	Part No	DG
polymer	14	3/8	6	8	5.121	1	49142	2



**Manifold cabinet**  
 - Suitable for manifold Model 2804, 2879  
 - Galvanized steel, epoxy powder-coated finish  
**Model 2879.6US**

W [in]	H [in]	D [in]	Wt [lb]	Quantity	Part No	DG
21	30	4 1/2	26.992	1	15800	4
27	30	4 1/2	29.992	1	15801	4
45	30	4 1/2	48.486	1	15802	4

PEX Press



3.1



## PEX Press

Known for forward-thinking system solutions, Viega offers complete plumbing systems for potable water systems. With the highest rated PEX tubing on the market, the revolutionary Viega ManaBloc, and Viega PEX Press manifolds in high-performance polymer, Viega PEX Solutions work together to save time, labor and cost. The first press system for the PEX market, Viega PEX Press fittings improve consistency and reduce installation errors with factory-attached sleeves. Available in high-performance polymer and Viega Zero Lead bronze, Viega PEX Press fittings are ideal for residential and commercial jobs. Viega also offers fittings for easy copper-to-PEX transitions, and system-matched tools and jaws make installation easy and consistent. Viega PEX Solutions also includes the versatile Viega FostaPEX multilayered tubing for plumbing and radiant heating applications, designed to be both rigid and highly flexible while holding its shape for plumbing and radiant heating applications.

### 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
- 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.

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**Tubing**



**ViegaPEX Ultra tubing**

- PEX
- Coil

Technical Data

PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877

**Model V5001**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
3/8	100	red	5.000	1	32101 <sup>1</sup>	1
3/8	500	red	21.000	1	32105 <sup>1</sup>	1
3/8	1000	red	42.000	1	32100	1
1/2	100	red	5.800	1	32121 <sup>1</sup>	1
1/2	300	red	17.100	1	32123 <sup>1</sup>	1
1/2	500	red	28.000	1	32125 <sup>1</sup>	1
1/2	1000	red	58.000	1	32120	1
3/4	100	red	11.000	1	32141 <sup>1</sup>	1
3/4	300	red	32.100	1	32143 <sup>1</sup>	1
3/4	500	red	53.000	1	32145 <sup>1</sup>	1
1	100	red	16.900	1	33323 <sup>1</sup>	1
1	300	red	50.700	1	32163 <sup>1</sup>	1
1	500	red	88.000	1	32165	1

<sup>1)</sup> center pull coil



**ViegaPEX Ultra tubing**

- PEX
- Straight length

Technical Data

PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877

**Model V5001.5**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	10	red	0.540	50	33272	1
1/2	20	red	1.060	50	33120	1
3/4	10	red	1.020	25	33275	1
3/4	20	red	2.040	25	33145	1
1	20	red	3.420	5	33270	1



**ViegaPEX Ultra tubing**

- PEX
- Coil

Technical Data

PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877

**Model V5002**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
3/8	100	blue	5.000	1	32201 <sup>1</sup>	1
3/8	500	blue	21.000	1	32205 <sup>1</sup>	1
3/8	1000	blue	42.000	1	32200	1
1/2	100	blue	5.300	1	32221 <sup>1</sup>	1
1/2	300	blue	17.100	1	32223 <sup>1</sup>	1
1/2	500	blue	26.500	1	32225 <sup>1</sup>	1
1/2	1000	blue	55.000	1	32220	1
3/4	100	blue	11.000	1	32241 <sup>1</sup>	1
3/4	300	blue	32.100	1	32243 <sup>1</sup>	1
3/4	500	blue	53.000	1	32245 <sup>1</sup>	1
1	100	blue	17.000	1	32266 <sup>1</sup>	1
1	300	blue	50.700	1	32263 <sup>1</sup>	1
1	500	blue	88.000	1	32265	1

<sup>1)</sup> center pull coil



**ViegaPEX Ultra tubing**

- PEX
- Straight length

Technical Data

PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877

**Model V5002.5**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	10	blue	0.540	50	33274	1
1/2	20	blue	1.060	50	33240	1
3/4	10	blue	1.020	25	33277	1
3/4	20	blue	2.040	25	33265	1
1	20	blue	3.420	5	33271	1

3.1



**ViegaPEX Ultra tubing**

- For installation between studs
- PEX
- ManaPac
- Components
- Recycled plastic reels

Technical Data

PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877

**Model V5004**

d	L [ft]	Reel(s)	Version	Wt [lb]	Quantity	Part No	DG
3/8	500	1	blue	28.000	1	32905	1
3/8	500	1	red	28.000	1	32805	1
1/2	300	1	blue	23.100	1	32923	1
1/2	300	1	red	23.100	1	32823	1



**ViegaPEX Ultra tubing**  
 - PEX  
 - Coil  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877  
**Model V5003**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/4	100	white	3.200	1	32011	1
1/4	500	white	14.000	1	32015	1
3/8	100	white	5.000	1	32001 <sup>1</sup>	1
3/8	500	white	21.000	1	32005 <sup>1</sup>	1
3/8	1000	white	42.000	1	32000	1
1/2	100	white	6.000	1	32021 <sup>1</sup>	1
1/2	300	white	17.100	1	32023 <sup>1</sup>	1
1/2	500	white	28.000	1	32025 <sup>1</sup>	1
1/2	1000	white	55.000	1	32020	1
3/4	100	white	11.000	1	32041 <sup>1</sup>	1
3/4	300	white	32.100	1	32043 <sup>1</sup>	1
3/4	500	white	53.000	1	32045 <sup>1</sup>	1
1	100	white	17.000	1	32061 <sup>1</sup>	1
1	300	white	51.900	1	32063 <sup>1</sup>	1
1	500	white	88.000	1	32065	1

<sup>1)</sup> center pull coil



**ViegaPEX Ultra tubing**  
 - PEX  
 - Straight length  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877  
**Model V5003.5**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	10	white	0.540	50	33273	1
1/2	20	white	1.080	50	33020	1
3/4	10	white	1.020	25	33276	1
3/4	20	white	2.060	25	33045	1
1	20	white	3.420	5	33061	1



**ViegaPEX Ultra tubing**  
 - PEX  
 - Coil  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877  
**Model V5009**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	100	black	5.500	1	32721	1
1/2	300	black	16.500	1	32723	1
1/2	500	black	29.000	1	32725	1



**ViegaPEX Ultra tubing**  
 - PEX  
 - Coil  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
UL listed for NFPA 13D systems, ASTM F876, ASTM F877  
**Model V5009.1**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
3/4	100	black	10.500	1	34741	1
3/4	300	black	31.500	1	34743	1
3/4	500	black	52.500	1	34745	1
1	100	black	17.400	1	34761	1
1	500	black	87.000	1	34765	1
1 1/4	100	black	25.500	1	34771	1
1 1/4	300	black	76.500	1	34773	1
1 1/2	100	black	35.400	1	34781	1
2	100	black	63.000	1	32791	1



**ViegaPEX Ultra tubing**  
 - PEX  
 - Straight length  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877  
**Model V5009.5**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	20	black	1.100	50	33720	1



**ViegaPEX Ultra tubing**  
 - PEX  
 - Straight length  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
UL listed for NFPA 13D systems, ASTM F876, ASTM F877  
**Model V5009.51**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
3/4	20	black	2.100	25	35745	1
1	20	black	3.480	5	35761	1
1 1/4	20	black	5.100	5	35771	1
1 1/2	20	black	7.060	5	35781	1
2	20	black	12.280	5	33791	1



**New**

**ViēgaPEX tubing**

- For reclaimed water
- Not for potable water applications
- PEX

Technical Data

PEX designation code 5006

ASTM F876, ASTM F877

**Model V5009.7**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	300	purple	17.100	1	<b>32911</b>	1
3/4	300	purple	32.100	1	<b>32912</b>	1
1	300	purple	51.000	1	<b>32913</b>	1



**Viēga FostaPEX tubing**

- Only for Viēga PEX Press fittings
- PEX/AL/PE
- Coil
- Form stable

Technical Data

PEX designation code 5306

Note

UV resistance is 6 months for inner PEX core and extended with aluminum coating

ASTM F876, ASTM F877

**Model 2805US**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	150	silver	15.000	1	<b>35020</b> <sup>1</sup>	6
1/2	300	silver	30.000	1	<b>35019</b> <sup>1</sup>	6
1/2	400	silver	38.000	1	<b>35021</b> <sup>1</sup>	6
3/4	150	silver	24.000	1	<b>35040</b> <sup>1</sup>	6
1	150	silver	39.000	1	<b>35060</b> <sup>1</sup>	6

<sup>1</sup>) center pull coil



**Viēga FostaPEX tubing**

- Only for Viēga PEX Press fittings
- PEX/AL/PE
- Straight length
- Form stable

Technical Data

PEX designation code 5306

Note

UV resistance is 6 months for inner PEX core and extended with aluminum coating

ASTM F876, ASTM F877

**Model 2806US**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	20	silver	2.000	25	<b>35520</b>	6
3/4	20	silver	3.200	25	<b>35540</b>	6
1	20	silver	5.200	10	<b>35560</b>	6



**Viēga FostaPEX tubing**

- Only for Viēga PEX Press fittings
- PEX/AL/PE
- Coil
- Form stable

Technical Data

PEX designation code 5306

Note

UV resistance is 6 months for inner PEX core and extended with aluminum coating

ASTM F876, ASTM F877

**Model 2808US**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	150	red	15.000	1	<b>35120</b> <sup>1</sup>	6
3/4	150	red	24.000	1	<b>35140</b> <sup>1</sup>	6
1	150	red	39.000	1	<b>35160</b> <sup>1,2</sup>	6

<sup>1</sup>) center pull coil

<sup>2</sup>) Available while supplies last



**ViēgaPEX tubing**

**Sleeved**

- PEX
- Coil

Note

HDPE sleeve

ASTM F876, ASTM F877

**Model V5001.2**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	100	white	12.000	1	<b>33830</b>	1
3/4	100	white	19.000	1	<b>33831</b>	1
1	100	white	32.000	1	<b>33832</b>	1



**ViegaPEX tubing  
Corrugated sleeving**

- PEX
- Coil

**Note**

Polypropylene sleeve  
ASTM F876, ASTM F877  
Model V5009.8

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	300	blue		1	32813	1
1/2	300	red		1	32812	1
3/4	300	blue		1	32811	1
3/4	300	red		1	32810	1

**New**

**Elbows**



**Viega PEX Press 90° elbow  
Zero Lead**

- Bronze
  - Press connection
- Model 2816ZL**

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.085	10	93520	6
3/4	3/4	0.153	10	93540	6
1	1	0.212	10	93560	6
1 1/4	1 1/4	0.359	5	93570	6
1 1/2	1 1/2	0.450	5	93580	6
2	2	1.681	1	93590	6



**Viega PEX Press 90° elbow  
Smart Connect feature**

- Polymer
  - Press connection
- Model V5616**

P1	P2	Wt [lb]	Quantity	Part No	DG
3/8	3/8	0.023	25	49210	6
1/2	1/2	0.029	25	49220	6
3/4	3/4	0.047	25	49240	6
1	1	0.080	10	49260	6
1 1/4	1 1/4	0.171	5	49270	6
1 1/2	1 1/2	0.220	5	49280	6
2	2	0.377	1	49290	6



**Viega PEX Press 90° elbow  
Zero Lead**

- Bronze
  - Press connection, male pipe thread
- Model 2814ZL**

P	MPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.198	10	92520	6
1/2	3/4	0.315	10	92525	6
3/4	3/4	0.311	10	92540	6
3/4	1	0.748	10	92545	6
3/4	1 1/4	1.210	2	92565	6
1	1	0.743	10	92560	6
1	1 1/4	1.201	2	92570	6
1 1/4	1 1/4	1.270	2	92757	6
1 1/2	1 1/2	1.415	2	92580	6
2	2	2.870	2	92590	6



**Viega PEX Press 90° elbow  
Zero Lead**

- Bronze
  - Press connection, female copper tube size
- Model 2814.5ZL**

P	C	Wt [lb]	Quantity	Part No	DG
1/2	3/4	0.326	10	99308	6
3/4	3/4	0.318	10	99309	6



**Viega PEX Press 90° elbow  
Zero Lead**

- Bronze
  - Press connection, street
- Model 2814.6ZL**

P	FTG	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.178	10	99310	6



**Viega PEX Press 90° elbow  
Zero Lead**

- Bronze
- Press connection, street, female copper tube size

**Note**

Copper connection can be used as either male or female connection.

**Model 2814.7ZL**

P	FTG	C	Wt [lb]	Quantity	Part No	DG
1/2	3/4	1/2	0.317	10	99307	6
3/4	3/4	1/2	0.311	10	99311	6



**Viega PEX Press 90° drop ear elbow  
Zero Lead**

- Bronze
- Press connection, female pipe thread

**Model 2825.5ZL**

P	FPT	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.234	10	94505	6
1/2	1/2	0.203	10	94520	6
3/4	1/2	0.226	10	94535	6
3/4	3/4	0.287	10	94540	6



**Viega PEX 90° compression elbow  
Zero Lead**

- For dishwasher, connecting 3/8" compression to 3/4" hose supply connection
- Equipped with ferrule Part No 53015
- Copper
- Hose connection

**Model V5053**

CTS	Hose	Wt [lb]	Quantity	Part No	DG
3/8	3/4	0.155	1	46743	2

**Tees**



**Viega PEX Press tee  
Zero Lead**

- Bronze
- Press connection

**Model 2818ZL**

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
1/2	1/2	1/2	0.107	10	94020	6
1/2	1/2	3/4	0.194	10	94022	6
3/4	1/2	1/2	0.177	10	94032	6
3/4	1/2	3/4	0.179	10	94034	6
3/4	3/4	1/2	0.183	10	94036	6
3/4	3/4	3/4	0.178	10	94040	6
1	1/2	1/2	0.282	10	94037	6
1	1/2	1	0.233	10	94039	6
1	3/4	1/2	0.287	10	94038	6
1	3/4	3/4	0.220	10	94052	6
1	3/4	1	0.242	10	94053	6
1	1	1/2	0.216	10	94050	6
1	1	3/4	0.262	10	94056	6
1	1	1	0.296	10	94060	6
1 1/4	1	3/4	0.529	5	94071	6
1 1/4	1	1	0.569	5	94073	6
1 1/4	1 1/4	3/4	0.547	5	94072	6
1 1/4	1 1/4	1	0.588	5	94074	6
1 1/4	1 1/4	1 1/4	0.716	5	94070	6
1 1/2	1	3/4	0.627	5	94081	6
1 1/2	1	1	0.740	5	94082	6
1 1/2	1 1/2	3/4	0.681	5	94083	6
1 1/2	1 1/2	1	0.767	5	94084	6
1 1/2	1 1/2	1 1/4	0.862	5	94085	6
1 1/2	1 1/2	1 1/2	0.953	5	94080	6
2	1 1/2	1	1.697	5	94091*	6
2	1 1/2	1 1/4	1.737	5	94092*	6
2	2	2	1.772	1	94090	6

\* = Available while supplies last



**Viega PEX Press tee**  
**Smart Connect feature**  
 - Polymer  
 - Press connection  
**Model V5618**

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
3/8	3/8	3/8	0.035	25	49200	6
1/2	3/8	3/8	0.036	25	49322	6
1/2	1/2	3/8	0.039	25	49332	6
1/2	1/2	1/2	0.042	25	49520	6
1/2	1/2	3/4	0.052	25	49334	6
3/4	1/2	1/2	0.052	25	49433	6
3/4	1/2	3/4	0.061	25	49434	6
3/4	3/4	1/2	0.059	25	49443	6
3/4	3/4	3/4	0.068	25	49540	6
1	1/2	1/2	0.068	10	49533	6
1	1/2	1	0.097	10	49535	6
1	3/4	1/2	0.074	10	49543	6
1	3/4	3/4	0.084	10	49544	6
1	3/4	1	0.104	10	49545	6
1	1	1/2	0.088	10	49553	6
1	1	3/4	0.102	10	49554	6
1	1	1	0.115	10	49560	6
1 1/4	1	3/4	0.150	5	49754	6
1 1/4	1	1	0.166	5	49755	6
1 1/4	1 1/4	3/4	0.182	5	49774	6
1 1/4	1 1/4	1	0.206	5	49775	6
1 1/4	1 1/4	1 1/4	0.250	5	49570	6
1 1/2	1	3/4	0.170	5	49854	6
1 1/2	1	1	0.195	5	49855	6
1 1/2	1 1/4	3/4	0.233	5	49874	6
1 1/2	1 1/4	1	0.254	5	49875	6
1 1/2	1 1/4	1 1/4	0.290	5	49877	6
1 1/2	1 1/2	3/4	0.233	5	49884	6
1 1/2	1 1/2	1	0.245	5	49885	6
1 1/2	1 1/2	1 1/4	0.290	5	49887	6
1 1/2	1 1/2	1 1/2	0.326	5	49580	6
2	1 1/2	3/4		1	49984 <sup>1</sup>	6
2	1 1/2	1	0.315	1	49985	6
2	1 1/2	1 1/4	0.365	1	49987	6
2	1 1/2	1 1/2	0.390	1	49988	6
2	2	3/4	0.355	1	49994	6
2	2	1	0.373	1	49995	6
2	2	1 1/4	0.405	1	49997	6
2	2	1 1/2	0.435	1	49998	6
2	2	2	0.500	1	49590	6

<sup>1</sup> Available soon!



**PEX Press tee arrestor**  
**Zero Lead**  
 - Brass  
Components  
 Water hammer arrestor  
**Model 2894ZL**

**New**

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.300	10	97114	6

**Adapters**



**Viega PEX Press adapter**  
**Zero Lead**  
 - Bronze  
 - Press connection, male pipe thread  
**Model 2811ZL**

P	MPT	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.101	10	90506	6
1/2	1/2	0.099	10	90521	6
1/2	3/4	0.152	10	90526	6
3/4	1/2	0.110	10	90542	6
3/4	3/4	0.158	10	90541	6
3/4	1	0.281	10	90546	6
3/4	1 1/4	0.502	2	90562	6
1	3/4	0.181	10	90556	6
1	1	0.283	10	90561	6
1	1 1/4	0.514	2	90566	6
1 1/4	1 1/4	0.555	2	90571	6
1 1/2	1 1/2	0.672	2	90581	6
2	2	1.109	5	90591	6



**Viega PEX Press adapter  
Zero Lead**  
- Bronze  
- Press connection, female pipe thread  
**Model 2812ZL**

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.100	10	91520	6
1/2	3/4	0.132	10	91525	6
3/4	1/2	0.106	10	91541	6
3/4	3/4	0.138	10	91540	6
1	3/4	0.168	10	91545	6
1	1	0.239	10	91560	6
1 1/4	1 1/4	0.436	5	91570	6
1 1/2	1 1/2	0.518	5	91580	6
2	2	0.812	5	91590	6



**Viega PEX Press adapter  
Smart Connect feature, Zero Lead**  
- For transitioning between Viega PEX Press  
and Viega ProPress  
- Bronze  
- Press connection  
Components  
EPDM sealing elements  
Note  
ProPress tool and jaw required  
**Model 2813PZL**

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.075	10	99620	6
1/2	3/4	0.114	10	99626	6
3/4	1/2	0.077	10	99630	6
3/4	3/4	0.113	10	99640	6
1	3/4	0.136	10	99645	6
1	1	0.185	10	99660	6
1 1/4	1	0.231	5	99665	6
1 1/4	1 1/4	0.283	5	99670	6
1 1/2	1	0.276	5	99675	6
1 1/2	1 1/2	0.443	5	99680	6
2	1	0.459	5	99685	6
2	2	0.719	5	99690	6



**Viega PEX Press adapter  
Zero Lead**  
- Bronze  
- Press connection, female copper tube size  
**Model 2813.5ZL**

P	C	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.061	10	92006	6
1/2	1/2	0.062	10	92021	6
1/2	3/4	0.098	10	92026	6
3/4	1/2	0.066	10	92036	6
3/4	3/4	0.109	10	92041	6
3/4	1	0.172	10	92045	6
1	1	0.187	10	92060	6
1 1/4	1 1/4	0.318	5	92070	6
1 1/2	1 1/2	0.428	5	92080	6
2	2	0.568	5	92090	6



**Viega PEX Press adapter  
Zero Lead**  
- Bronze  
- Press connection, street  
Note  
ProPress tool and jaw required  
**Model 2813.1ZL**

P	FTG	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.064	10	97520	6
1/2	3/4	0.097	10	97525	6
3/4	1/2	0.079	10	97535	6
3/4	3/4	0.101	10	97540	6
3/4	1	0.154	10	97545	6
1	1	0.174	10	97560	6
1 1/4	1 1/4	0.303	5	97570	6
1 1/2	1 1/2	0.434	5	97580	6
2	2	0.696	5	97590 <sup>1</sup>	6

<sup>1)</sup> for use with solder fittings only.



**Viega PEX Press adapter  
Zero Lead**  
- Bronze  
- Press connection  
Note  
2" ProPress tool and jaw required  
**Model 2813.3ZL**

P	FTG	Wt [lb]	Quantity	Part No	DG
2	2	0.736	5	97690 <sup>1</sup>	6

<sup>1)</sup> for use with Viega ProPress fittings only.



**Viega PEX Press adapter  
Zero Lead**  
- Bronze  
- Press connection, polybutylene (PB)  
connection  
Note  
Does not include ring for PB connection  
**Model 2813.2ZL**

P	PB	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.049	10	97820	6
3/4	3/4	0.073	10	97840	6



**Viega PEX Press adapter  
Zero Lead**  
- Bronze  
- Press connection, flare connection  
**Model 2892ZL**

P	Flare	Wt [lb]	Quantity	Part No	DG
3/4	3/4	0.275	10	<b>97140</b>	6
1	3/4	0.326	10	<b>97160</b>	6
1	1	0.414	10	<b>97165</b>	6



**Viega PEX Press tailpiece  
Zero Lead**  
- Bronze  
- Press connection, female union BSP  
**Model 2893ZL**

P	F BSP	Wt [lb]	Quantity	Part No	DG
3/4	1	0.195	10	<b>96140</b>	6
1	1	0.240	10	<b>96160</b>	6
1	1 1/4	0.340	10	<b>96165</b>	6

**Couplings**



**Viega PEX Press coupling  
Zero Lead**  
- Bronze  
- Press connection  
**Model 2815ZL**

P1	P2	Wt [lb]	Quantity	Part No	DG
3/8	3/8	0.040	10	<b>93000</b>	6
1/2	3/8	0.048	10	<b>93005</b>	6
1/2	1/2	0.051	10	<b>93020</b>	6
3/4	1/2	0.068	10	<b>93050</b>	6
3/4	3/4	0.072	10	<b>93040</b>	6
1	3/4	0.115	10	<b>93055</b>	6
1	1	0.130	10	<b>93060</b>	6
1 1/4	3/4	0.187	5	<b>93071</b>	6
1 1/4	1	0.207	5	<b>93065</b>	6
1 1/4	1 1/4	0.260	5	<b>93070</b>	6
1 1/2	3/4	0.234	5	<b>93072</b>	6
1 1/2	1	0.246	5	<b>93073</b>	6
1 1/2	1 1/4	0.289	5	<b>93075</b>	6
1 1/2	1 1/2	0.318	5	<b>93080</b>	6
2	1 1/2	0.491	5	<b>93091</b>	6
2	2	0.573	5	<b>93090</b>	6



**Viega PEX Press coupling  
Smart Connect feature**  
- Polymer  
- Press connection  
**Model V5615**

P1	P2	Wt [lb]	Quantity	Part No	DG
3/8	3/8	0.022	25	<b>49402</b>	6
1/2	3/8	0.024	25	<b>49342</b>	6
1/2	1/2	0.027	25	<b>49403</b>	6
3/4	1/2	0.034	25	<b>49343</b>	6
3/4	3/4	0.040	25	<b>49404</b>	6
1	3/4	0.055	10	<b>49354</b>	6
1	1	0.068	10	<b>49405</b>	6
1 1/4	3/4	0.101	5	<b>49347</b>	6
1 1/4	1	0.112	5	<b>49357</b>	6
1 1/4	1 1/4	0.151	5	<b>49407</b>	6
1 1/2	3/4	0.118	5	<b>49348</b>	6
1 1/2	1	0.133	5	<b>49358</b>	6
1 1/2	1 1/4	0.165	5	<b>49378</b>	6
1 1/2	1 1/2	0.190	5	<b>49408</b>	6
2	1 1/2	0.270	1	<b>49398</b>	6
2	2	0.305	1	<b>49409</b>	6



**Viega PEX Press test plug  
Smart Connect feature**  
- Polymer  
- Press connection  
**Model V5656**

P	Wt [lb]	Quantity	Part No	DG
3/8	0.011	25	<b>49722</b>	6
1/2	0.015	25	<b>49723</b>	6
3/4	0.022	25	<b>49744</b>	6
1	0.038	10	<b>49765</b>	6
1 1/4	0.151	5	<b>49770</b>	6
1 1/2	0.189	5	<b>49780</b>	6
2	0.280	1	<b>49790<sup>1</sup></b>	6

<sup>1</sup> Available soon!



**Fire sprinkler**



**Viega PEX Press 90° elbow**  
**Smart Connect feature, Zero Lead**

- For fire sprinkler systems
- Polymer
- Press connection, female pipe thread

Components

Mounting bracket

Note

For use with black ViegaPEX Ultra only.  
UL listed for NFPA 13D systems

**Model V5645ZL**

P	FPT	Wt [lb]	Quantity	Part No	DG
3/4	1/2	0.386	5	<b>49135</b>	6
1	1/2	0.408	5	<b>49145</b>	6



**Viega PEX Press tee**  
**Smart Connect feature, Zero Lead**

- For fire sprinkler systems
- Polymer
- Press connection, female pipe thread

Components

Mounting bracket

Note

For use with black ViegaPEX Ultra only.  
UL listed for NFPA 13D systems

**Model V5642ZL**

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
3/4	3/4	1/2	0.388	5	<b>49120</b>	6
1	3/4	1/2	0.447	5	<b>49130</b>	6
1	1	1/2	0.528	5	<b>49140</b>	6



**Viega PEX Press wall tee**  
**Smart Connect feature, Zero Lead**

- For fire sprinkler systems
- Polymer
- Female pipe thread, press connection

Note

For use with black ViegaPEX Ultra only.  
UL listed for NFPA 13D systems

**Model V5641ZL**

FPT1	FPT2	P	Wt [lb]	Quantity	Part No	DG
1/2	1/2	3/4	0.309	5	<b>49100</b>	6
1/2	1/2	1	0.366	5	<b>49110</b>	6



**Viega PEX Press adapter**  
**Smart Connect feature, Zero Lead**

- For fire sprinkler systems
- Polymer
- Press connection, female pipe thread

Components

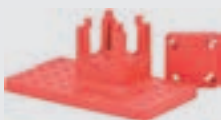
Mounting bracket

Note

For use with black ViegaPEX Ultra only.  
UL listed for NFPA 13D systems

**Model V5644ZL**

P	FPT	Wt [lb]	Quantity	Part No	DG
3/4	1/2	0.386	5	<b>49132</b>	6



**Viega PEX Press replacement bracket**

- For fire sprinkler systems
- Use with Viega PEX Press 90° elbow Model V5645ZL, Viega PEX Press adapter Model V5644ZL, Viega PEX Press tee Model V5642ZL
- Plastic

**Model V5643ZL**

	Wt [lb]	Quantity	Part No	DG
	0.238	5	<b>49150</b>	6

**Valves**



**Viega PEX Press stop valve**  
**Straight**  
**Zero Lead**

- Chrome-plated brass
- Press connection, compression
- 1/4 turn

**Model 2842.3ZL**

P	CTS	Wt [lb]	Quantity	Part No	DG
3/8	1/4	0.220	10	<b>94023</b>	6
1/2	1/4	0.276	10	<b>94031</b>	6



**Viega PEX Press stop valve  
Angled  
Zero Lead**

- Chrome-plated brass
- Press connection, compression
- ¼ turn

**Model 2842.4ZL**

P	CTS	Wt [lb]	Quantity	Part No	DG
3/8	1/4	0.295	10	<b>93515</b>	6
1/2	1/4	0.280	10	<b>93511</b>	6



**Viega PEX Press ball valve  
Zero Lead**

- Brass
- Press connection
- Full port

**Model 2842.2ZL**

P1	P2	Wt [lb]	Quantity	Part No	DG
3/8	3/8	0.280	10	<b>94500</b>	6
1/2	1/2	0.270	10	<b>94521</b>	6
3/4	3/4	0.396	10	<b>94541</b>	6



**Viega ProPress valve  
Zero Lead**

- For copper manifolds
- Brass
- Press connection, street

Note

1/2" ProPress tool and jaw required

**Model 2842.1ZL**

P	FTG	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.288	10	<b>95002</b>	6



**Viega PEX Press wall hydrant  
Zero Lead**

- Chrome-plated brass
- Press connection

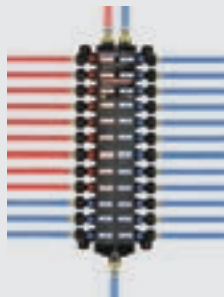
Note

Frost proof

**Model 2888.0ZL**

P	L [in]	Wt [lb]	Quantity	Part No	DG
1/2	10	1.356	5	<b>97120</b>	6
3/4	10	1.316	5	<b>97121</b>	6

**Viega ManaBlocs**



**Viega ManaBloc distribution manifold  
Smart Connect feature**

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

Components

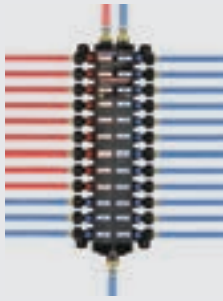
¼ turn valves, T-handle valve key

Note

Does not include supply connections

**Model V5630**

Adapter	Port(s)	d	hot	cold	Wt [lb]	Quantity	Part No	DG
polymer	14	3/8	6	8	5.121	1	<b>49142</b>	2
polymer	14	1/2	6	8	5.195	1	<b>49143</b>	2
polymer	18	1/2	8	10	6.128	1	<b>49183</b>	2
polymer	24	1/2	9	15	8.218	1	<b>49243</b>	2
polymer	30	1/2	12	18	9.832	1	<b>49303</b>	2
polymer	36	1/2	14	22	11.277	1	<b>49363</b>	2



**Viega ManaBloc distribution manifold**

**Smart Connect feature**

- Press connection
- Combination port sizes, color coded ports for hot and cold water

**Components**

¼ turn valves, T-handle valve key

**Note**

Does not include supply connections

**Model V5640**

Adapter	Port(s)	d1	d1 hot	d1 cold	d2	d2 hot	d2 cold	Wt [lb]	Quantity	Part No	DG
polymer	18	¾	6	7	½	2	3	6.758	1	<b>49186</b>	2
polymer	24	¾	7	11	½	2	4	8.173	1	<b>49246</b>	2
polymer	30	¾	10	12	½	2	6	10.147	1	<b>49306</b>	2
polymer	36	¾	11	15	½	3	7	11.807	1	<b>49366</b>	2



**Viega MiniBloc zoning manifold**

**Smart Connect feature**

- For combination systems
- Press connection
- Blue color coded ports for cold water

**Components**

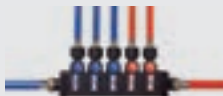
¼ turn valves, T-handle valve key, optional red valve caps

**Note**

Does not include supply connections

**Model V5650**

Adapter	Port(s)	d	Wt [lb]	Quantity	Part No	DG
polymer	3	½	1.804	1	<b>49033</b>	2
polymer	4	½	2.007	1	<b>49043</b>	2
polymer	6	½	2.456	1	<b>49063</b>	2
polymer	8	½	3.337	1	<b>49083</b>	2



**Viega MiniBloc zoning manifold**

**Smart Connect feature**

- For combination systems
- Press connection
- Color coded ports for hot and cold water

**Components**

¼ turn valves, T-handle valve key

**Note**

Does not include supply connections

**Model V5660**

Adapter	Port(s)	d	hot	cold	Wt [lb]	Quantity	Part No	DG
polymer	5	½	2	3	2.189	1	<b>49453</b>	2
polymer	7	½	3	4	3.130	1	<b>49473</b>	2
polymer	10	½	4	6	3.801	1	<b>49410</b>	2



**Viega PEX Press port adapter**

**Smart Connect feature**

- For connecting distribution lines to Viega ManaBloc and Viega MiniBloc
- Polymer
- Press connection, Viega ManaBloc port connection

**Model V5613.1**

P	Port	Wt [lb]	Quantity	Part No	DG
¾	½	0.047	6	<b>49224</b>	2
½	½	0.050	6	<b>49234</b>	2



**Viega PEX Press port adapter**

**Zero Lead**

- For connecting distribution lines to Viega ManaBloc and Viega MiniBloc
- Bronze
- Press connection, Viega ManaBloc port connection

**Model 2877.3ZL**

P	Port	Wt [lb]	Quantity	Part No	DG
¾	½	0.095	6	<b>96101</b>	2
½	½	0.102	6	<b>96120</b>	2



**Viega PEX Press supply adapter  
Smart Connect feature**  
 - For connecting PEX supply lines to Viega ManaBloc and Viega MiniBloc  
 - Polymer  
 - Press connection, Viega ManaBloc supply connection  
**Model V5613.2**

P	Supply	Wt [lb]	Quantity	Part No	DG
3/4	1	0.098	5	<b>49414</b>	2
1	1	0.118	5	<b>49416</b>	2



**Viega PEX Press supply adapter  
Zero Lead**  
 - For connecting PEX supply lines to Viega ManaBloc and Viega MiniBloc  
 - Bronze  
 - Press connection, Viega ManaBloc supply connection  
**Model 2877.8ZL**

P	Supply	Wt [lb]	Quantity	Part No	DG
3/4	1	0.214	5	<b>96141</b>	2
1	1	0.236	5	<b>96161</b>	2
1 1/4	1	0.293	5	<b>96171*</b>	2

\* = Available while supplies last



**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



**Viega ManaBloc mounting set**  
 - For mounting Viega ManaBloc between studs  
 - Steel  
 - Pre-drilled to mount on 16" center studs  
Components  
 (2) mounting straps, (4) screws  
**Model V5038**

Wt [lb]	Quantity	Part No	DG
0.720	1	<b>45716</b>	2



**Replacement kit**  
 - For Viega ManaBloc and Viega MiniBloc valve stems, ports 1/2" or 3/8"  
 - 1/4 turn  
Components  
 Red valve, blue valve, valve removal tool, T-handle valve key  
**Model 2870.91**

Wt [lb]	Quantity	Part No	DG
0.150	1	51602	2



**T-handle valve key**  
 - For Viega ManaBloc, Viega MiniBloc  
**Model V5039.7**

Wt [lb]	Quantity	Part No	DG
0.040	1	50601	2



**Viega ManaBloc access panel**  
 - Plastic  
Note  
 Can be mounted to open vertically or horizontally  
**Model V5099**

W [in]	L [in]	max. Ports	Wt [lb]	Quantity	Part No	DG
14	18	14	1.350	1	50718	2
14	26	16	0.050	1	50726	2
14	30	24	2.434	1	50730	2
14	39	36	3.249	1	50739	2



**Viega ManaBloc access panel**  
 - Metal  
 - 3 hour fire rating  
Components  
 (2) knurled knobs, (2) keys  
Note  
 Can be mounted to open vertically or horizontally  
UL listed  
**Model V5099.1**

W [in]	L [in]	max. Ports	Wt [lb]	Quantity	Part No	DG
14	40	30	26.258	1	50740	2

**Manifolds**



**Viega PEX Press manifold**  
**Smart Connect feature**  
 - Only use with lock clip Part No 58075  
 - Polymer  
 - Press connection  
 - Flow through  
Note  
 Does not include mounting hardware  
**Model V5636**

Outlet(s)	P1	P2	P3	Wt [lb]	Quantity	Part No	DG
2	3/4	3/4	1/2	0.202	10	49152	6
3	3/4	3/4	1/2	0.255	10	49153	6
4	3/4	3/4	1/2	0.318	10	49054	6
4	1	3/4	1/2	0.330	10	49254	6
6	1	1	1/2	0.455	10	49256	6
8	1	1	1/2	0.576	5	49258	6



**Viega PEX Press manifold**  
**Smart Connect feature**  
 - Only use with lock clip Part No 58075  
 - Polymer  
 - Press connection  
 - Closed  
Note  
 Does not include mounting hardware  
**Model V5636.1**

Outlet(s)	P1	P2	P3	Wt [lb]	Quantity	Part No	DG
4	closed	3/4	1/2	0.300	10	49004	6
6	closed	1	1/2	0.428	10	49206	6

**Stub-Outs**



**Viega PEX Press 90° tub elbow**  
 - Brazed copper  
 - Press connection, street  
**Model 2820.0ZL**

P	FTG	L1 [in]	L2 [in]	Wt [lb]	Quantity	Part No	DG
1/2	1/2	3	6	0.245	25	<b>92221</b>	6



**Viega PEX Press 90° stub-out**  
 - Brazed copper  
 - Press connection, street  
**Model 2820.1ZL**

P	FTG	L1 [in]	L2 [in]	Wt [lb]	Quantity	Part No	DG
3/8	1/2	3 1/2	8	0.306	25	<b>92406</b>	6
1/2	1/2	3 1/2	8	0.316	25	<b>92421</b>	6
3/4	3/4	3 1/2	8	0.556	25	<b>92441</b>	6



**Viega PEX Press 90° stub-out**  
 - Brazed copper  
 - Press connection, street  
 Components  
 Wall plate  
**Model 2820.4ZL**

P	FTG	L1 [in]	L2 [in]	Wt [lb]	Quantity	Part No	DG
3/8	1/2	3 1/2	8	0.327	25	<b>92305</b>	6
1/2	1/2	3 1/2	8	0.371	25	<b>92321</b>	6



**Viega PEX Press stub-out**  
 - Brazed copper  
 - Press connection, street  
**Model 2820.2ZL**

P	FTG	L [in]	Wt [lb]	Quantity	Part No	DG
1/2	1/2	8	0.257	25	<b>92609</b>	6
1/2	1/2	15	0.422	25	<b>92616</b>	6

**Lav adapters**



**Viega PEX Press lav adapter**  
**Smart Connect feature**  
 - Polymer  
 - Press connection, lav connection  
**Model V5613.3**

P	Lav	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.045	1	<b>49324</b>	6
1/2	1/2	0.055	1	<b>49333</b>	6
3/4	3/4	0.080	1	<b>49344</b>	6



**Viega PEX Press adapter**  
**Zero Lead**  
 - Equipped with ferrule Part No 53005  
 - Bronze  
 - Press connection, compression  
 Components  
 Brass ferrule  
**Model 2895ZL**

P	CTS	Wt [lb]	Quantity	Part No	DG
3/8	1/4	0.111	1	<b>97112</b>	6
1/2	1/4	0.115	1	<b>97113</b>	6

**Closet adapters**



**Viega PEX Press closet adapter**  
**Smart Connect feature**  
 - Polymer  
 - Press connection, closet connection  
**Model V5613.4**

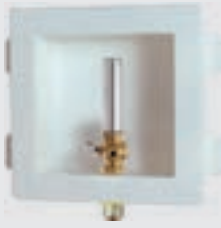
P	Closet	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.060	1	<b>49223</b>	6
1/2	1/2	0.062	1	<b>49233</b>	6

**Outlet boxes**



**Viega PEX Press outlet box**  
**Zero Lead**  
 - For washing machine  
 - Color coded handles  
 Components  
 (2) 1/4 turn brass valves, water hammer arrestors  
**Model 2872.6ZL**

P	Wt [lb]	Quantity	Part No	DG
1/2	1.799	1	<b>97212</b>	6



**Viega PEX Press outlet box  
Zero Lead**  
- For ice maker  
Components  
¼ turn brass valve, water hammer arrestor  
**Model 2872.7ZL**

P	Wt [lb]	Quantity	Part No	DG
½	0.980	1	<b>97220</b>	6



**Viega PEX Press outlet box  
Zero Lead**  
- For washing machine  
- Color coded handles  
Components  
(2) ¼ turn brass valves  
**Model 2872.1US**

P	Wt [lb]	Quantity	Part No	DG
½	1.549	1	<b>97001</b>	6



**Viega PEX Press outlet box  
Zero Lead**  
- For ice maker  
Components  
¼ turn brass valve  
**Model 2872.0ZL**

P	Wt [lb]	Quantity	Part No	DG
½	0.870	1	<b>98000</b>	6



**Tubing**  
- Only for cold water applications  
- For ice maker  
- High density polyethylene (HDPE)  
**Model V5052**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
⅜	100	white	1.200	1	<b>43100</b>	1



**Box frame**  
- For washing machine  
- Plastic  
**Model 2885.0ZL**

Wt [lb]	Quantity	Part No	DG
0.160	1	<b>97103</b>	6



**Box frame**  
- For ice maker  
- Plastic  
**Model 2873.7ZL**

Wt [lb]	Quantity	Part No	DG
0.150	1	<b>97102</b>	6

**Tools**



**Viega PEX Press hand tool**  
- Ratcheting design, color coded handles  
**Model 2882US**

d	Version	Wt [lb]	Quantity	Part No	DG
⅜	green	3.446	1	<b>50000</b>	6
½	yellow	3.409	1	<b>50020</b>	6
¾	blue	3.374	1	<b>50040</b>	6
1	orange	4.579	1	<b>50060</b>	6



**Viega PEX Press starter tool set**  
 - Equipped with tubing cutter Model 2889.2US, Viega PEX Press hand tool Part No 50020, 50040  
**Model 2880.2**

for d	Wt [lb]	Quantity	Part No	DG
1/2, 3/4	12.591	1	<b>56000</b>	6



**Viega PEX Press complete plumbing tool set**  
 - Equipped with prep tool Model 2858, tubing cutter Model 2889.2US, Viega PEX Press hand tool Part No 50000, 50020, 50040, 50060  
**Model 2880.6US**

for d	Wt [lb]	Quantity	Part No	DG
3/8, 1/2, 3/4, 1	23.273	1	<b>56010</b>	6



**Prep tool**  
 - For removing PE and aluminum layer from Viega FostaPEX tubing  
**Model 2858**

for d	Wt [lb]	Quantity	Part No	DG
1/2, 3/4	1.034	1	<b>54030</b>	6
5/8, 1	1.386	1	<b>54050</b>	6



**Blade**  
 - Spare part for prep tool Model 2858  
 - Steel  
**Model 2858.1**

	Wt [lb]	Quantity	Part No	DG
	0.015	2	<b>54075</b>	6



**Compact press tool kit**  
 - For Viega PEX Press connections 3/8" - 1 1/2", Viega ProPress connections up to 1 1/4"  
 - Not for 2" Viega PEX Press connections  
 - Equipped with PEX press jaw compact Part No 56053, 56055, 56056  
 Components  
 Ridgid 210-B tool, battery, battery charger  
**Model 2999.6**

for d	Wt [lb]	Quantity	Part No	DG
1/2, 3/4, 1	23.793	1	<b>57051</b>	6



**Compact press tool kit**  
 - For Viega PEX Press connections 3/8" - 1 1/2", Viega ProPress connections up to 1 1/4"  
 - Not for 2" Viega PEX Press connections  
 Components  
 Ridgid 210-B tool, battery, battery charger  
**Model 2999.7**

	Wt [lb]	Quantity	Part No	DG
	15.601	1	<b>57057</b>	6



**PEX press jaw Compact**  
 - For Ridgid compact tools, PEX tubing  
 - Steel  
**Model 2884.7US**

Press Jaws	Wt [lb]	Quantity	Part No	DG
3/8	2.299	1	<b>56052</b>	6
1/2	2.349	1	<b>56053</b>	6
3/4	2.369	1	<b>56055</b>	6
1	2.469	1	<b>56056</b>	6
1 1/4	2.879	1	<b>56060</b>	6
1 1/2	2.749	1	<b>56061</b>	6



**PEX press jaw Standard**  
 - For Ridgid standard tools, PEX tubing  
 - Steel  
**Model 2899.7US**

Press Jaws	Wt [lb]	Quantity	Part No	DG
1/2	2.765	1	<b>56073</b>	6
3/4	4.219	1	<b>56075</b>	6
1	3.939	1	<b>56076</b>	6
1 1/4	4.289	1	<b>56080</b>	6
1 1/2	3.284	1	<b>56081</b>	6
2	9.242	1	<b>56082</b>	6





**Tubing cutter**  
 - For PEX tubing  
 - Suitable for Viega FostaPEX tubing  
 Model 2805US, 2806US, 2808US  
 - Steel  
 - Ratcheting design  
**Model 2840**

max d	Wt [lb]	Quantity	Part No	DG
2	1.600	1	<b>53561</b>	5



**Tubing cutter**  
 - For PEX tubing  
 - Plastic  
**Model 2889.2US**

max d	Wt [lb]	Quantity	Part No	DG
1	0.351	1	<b>21304</b>	5



**Tubing cutter**  
 - For PEX tubing  
 - Plastic  
**Model V5055**

max d	Wt [lb]	Quantity	Part No	DG
1½	0.401	1	<b>21307</b>	5



**Blade**  
 - Suitable for tubing cutter Model V5055  
 - Steel  
**Model V5055.1**

	Wt [lb]	Quantity	Part No	DG
	0.080	1	<b>21317</b>	5

### Accessories



**Viega PEX Press sleeve**  
 - Only for Viega PEX Press polymer fittings  
 - Stainless steel  
**Model V5615.3**

d	Wt [lb]	Quantity	Part No	DG
¾	0.009	10	<b>49901</b>	6
½	0.012	10	<b>49902</b>	6
¾	0.015	10	<b>49903</b>	6
1	0.025	10	<b>49904</b>	6
1¼	0.053	10	<b>49905</b>	6
1½	0.065	10	<b>49906</b>	6
2	0.085	10	<b>49607</b>	6



**Lav riser**  
 - Does not include lav nut Model V5089  
 - Equipped with ferrule Model V5085  
 - PEX  
**Model V5080**

CTS	O.D.	L [in]	Wt [lb]	Quantity	Part No	DG
¼	¾	20	0.046	100	<b>58120</b>	2
¼	¾	30	0.068	100	<b>58130</b>	2
¼	¾	36	0.085	100	<b>58136</b>	2



**Closet riser**  
 - Does not include ballcock nut Model V5089.1  
 - Equipped with ferrule Model V5085  
 - PEX  
**Model V5081**

CTS	O.D.	L [in]	Wt [lb]	Quantity	Part No	DG
¼	¾	12	0.031	100	<b>57112</b>	2
¼	¾	20	0.050	100	<b>57120</b>	2



**Lav nut**  
 - Suitable for lav riser Model V5080  
**Model V5089**

FPT	Wt [lb]	Quantity	Part No	DG
½	0.017	100	<b>33705</b>	2



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

FPT	Wt [lb]	Quantity	Part No	DG
3/4	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**  
 - Not for use with Viega FostaPEX  
 - Chrome-plated brass  
 - Finishing  
**Model 2800.5US**

d	L [in]	Wt [lb]	Quantity	Part No	DG
3/8	3 1/2	0.045	10	<b>52500</b>	2
1/2	3 1/2	0.055	10	<b>52520</b>	2



**New**

**Tubing support Dual ceiling**  
 - Use with tubing insulator Model V5041.1  
 - Steel  
**Model V5041.0**

max d	Wt [lb]	Quantity	Part No	DG
1		25	<b>45750</b>	2



**New**

**Tubing insulator**  
 - Use with tubing support dual ceiling Model V5041.0  
 - Plastic  
**Model V5041.1**

for d	Wt [lb]	Quantity	Part No	DG
1/2		100	<b>45760</b>	2



**New**

**Bracket Telescoping**  
 - Steel  
**Model V5041.3**

L [in]	Wt [lb]	Quantity	Part No	DG
13-25		50	<b>45780</b>	2



New

**Bracket  
Telescoping**  
- Suitable for Viega PEX Press 90° drop ear elbow Model 2825.5ZL  
- Steel  
**Model V5041.4**

L [in]	Wt [lb]	Quantity	Part No	DG
14.5-24		50	<b>45790</b>	2



**Bracket**  
- For mounting on 16" center studs  
- Use with bend support snap in Model 2850.3US, tubing clamp stub-out Model V5041.2  
- 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



New

**Tubing clamp  
Stub-out**  
- Use with bracket Model 2850.4US  
- Plastic  
**Model V5041.2**

for d	Wt [lb]	Quantity	Part No	DG
1/2		50	<b>45770</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



**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	0.199	25	<b>50520</b>	2



**Bend support**  
- Not for Viega FostaPEX  
- Plastic  
**Model 2850.2US**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.062	25	<b>51000</b>	2
1/2	0.083	25	<b>51020</b>	2
5/8, 3/4	0.154	25	<b>51040</b>	2
1	0.238	25	<b>51060</b>	2



**Bend support**  
- For in slab applications  
- Not for Viega FostaPEX  
- Plastic  
**Model 2851US**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.069	10	<b>15106</b>	4
1/2	0.108	10	<b>15107</b>	4
5/8, 3/4	0.167	10	<b>15108</b>	4
1	0.830	1	<b>15111</b>	4



**Tubing clamp**  
**Turn out**  
 - For 3/8" tubing and 1/2" tubing with standard or stub-out elbows  
 - Not for Viega FostaPEX  
 - Plastic  
 - Trim tapered tip to use with 1/2" tubing  
**Model V5071**

max d	Wt [lb]	Quantity	Part No	DG
1/2	0.076	25	52130	2



**J-clamp tubing fasteners**  
 - Plastic  
Components  
 Nail  
**Model 2860US**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.006	100	52000	2
1/2	0.008	100	52020	2
3/4	0.013	100	52040	2
1	0.021	100	52060	2



**Economy PEX tubing clamp**  
 - Not for Viega FostaPEX  
 - Plastic  
**Model V5095**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.002	100	52110	2
1/2	0.003	100	52120	2
3/4	0.004	50	52140	2



**Lock clip**  
 - Plastic  
**Model 2863US**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.014	100	58071	2
1/2	0.006	100	58072 <sup>1</sup>	2
3/4	0.019	50	58073 <sup>2</sup>	2
1	0.025	50	58074	2
1 1/4	0.030	50	58075	2
1 1/2	0.040	25	58076	2
2	0.050	15	58077	2

<sup>1</sup>) Suitable for ViegaPEX Barrier tubing Part No 11445, 11450  
<sup>2</sup>) Suitable for Viega FostaPEX tubing Part No 35030, 35031, 35530



**Multi-clip**  
 - Plastic  
Components  
 Mounting screw  
**Model 2867US**

max d	Wt [lb]	Quantity	Part No	DG
1	0.029	100	52006	2
2	0.090	25	52007	2



**Multi-clip**  
 - Plastic  
Components  
 Strut clamp  
**Model 2867.1US**

max d	Wt [lb]	Quantity	Part No	DG
2	0.090	25	52017	2



**U-channel fastener**  
 - Plastic  
 - Pre-drilled holes  
**Model 2864US**

W [in]	L [ft]	Wt [lb]	Quantity	Part No	DG
1/2	6 1/2	1.100	16	15310	4



**Suspension clip tubing fasteners**  
 - Plastic  
**Model 2861US**

for d	Wt [lb]	Quantity	Part No	DG
1/2	0.009	50	55020	2
3/4	0.011	50	55040	2
1	0.018	50	55060	2
1 1/4	0.022	50	55070	2
1 1/2	0.031	25	55080	2
2	0.036	25	55090	2



**Tubing clamp**  
- Plastic  
**Model 2868US**

for d	Wt [lb]	Quantity	Part No	DG
2	0.044	25	<b>56090</b>	2



**Tubing insulator**  
- Plastic  
- Fits 1 3/8" hole  
**Model V5094**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.018	50	<b>55100</b>	2
1/2	0.019	50	<b>55120</b>	2
3/4	0.014	50	<b>55140</b>	2
1	0.013	50	<b>55160</b>	2



**Zip tie**  
- Plastic  
**Model V5097**

L [in]	Wt [lb]	Quantity	Part No	DG
14	0.013	100	<b>43714</b>	2



**Pipethon strap**  
- Plastic  
**Model V5097.1**

	Wt [lb]	Quantity	Part No	DG
	0.060	20	<b>43701</b>	2



New

**Pipe support**  
- Not for Viega FostaPEX  
- Steel  
**Model V5083**

d	L [ft]	Wt [lb]	Quantity	Part No	DG
1	10	1.869	5	<b>68430</b>	2
1 1/4	10	2.369	5	<b>68431</b>	2
1 1/2	10	2.449	5	<b>68432</b>	2
2	10	3.109	5	<b>68433</b>	2



**Uncoiler**  
- Not for 1/2" center pull coils in 100 ft and 300 ft, 1" tubing or larger

Components

Movable metal frame, (2) coil hubs, tube guide

Note

Max. coil size for 3/8" and 1/2" tubing is 1000 ft.

Max. coil size for 3/4" tubing is 500 ft.

**Model V5061**

	Wt [lb]	Quantity	Part No	DG
	70.980	1	<b>53509</b>	5

# PEX Crimp



3.2



## 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 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
- Available 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
- 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).

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**Tubing**



**ViegaPEX Ultra tubing**

- PEX
- Coil

Technical Data

PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877

**Model V5001**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
3/8	100	red	5.000	1	32101 <sup>1</sup>	1
3/8	500	red	21.000	1	32105 <sup>1</sup>	1
3/8	1000	red	42.000	1	32100	1
1/2	100	red	5.800	1	32121 <sup>1</sup>	1
1/2	300	red	17.100	1	32123 <sup>1</sup>	1
1/2	500	red	28.000	1	32125 <sup>1</sup>	1
1/2	1000	red	58.000	1	32120	1
3/4	100	red	11.000	1	32141 <sup>1</sup>	1
3/4	300	red	32.100	1	32143 <sup>1</sup>	1
3/4	500	red	53.000	1	32145 <sup>1</sup>	1
1	100	red	16.900	1	33323 <sup>1</sup>	1
1	300	red	50.700	1	32163 <sup>1</sup>	1
1	500	red	88.000	1	32165	1

<sup>1)</sup> center pull coil



**ViegaPEX Ultra tubing**

- PEX
- Straight length

Technical Data

PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877

**Model V5001.5**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	10	red	0.540	50	33272	1
1/2	20	red	1.060	50	33120	1
3/4	10	red	1.020	25	33275	1
3/4	20	red	2.040	25	33145	1
1	20	red	3.420	5	33270	1



**ViegaPEX Ultra tubing**

- PEX
- Coil

Technical Data

PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877

**Model V5002**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
3/8	100	blue	5.000	1	32201 <sup>1</sup>	1
3/8	500	blue	21.000	1	32205 <sup>1</sup>	1
3/8	1000	blue	42.000	1	32200	1
1/2	100	blue	5.300	1	32221 <sup>1</sup>	1
1/2	300	blue	17.100	1	32223 <sup>1</sup>	1
1/2	500	blue	26.500	1	32225 <sup>1</sup>	1
1/2	1000	blue	55.000	1	32220	1
3/4	100	blue	11.000	1	32241 <sup>1</sup>	1
3/4	300	blue	32.100	1	32243 <sup>1</sup>	1
3/4	500	blue	53.000	1	32245 <sup>1</sup>	1
1	100	blue	17.000	1	32266 <sup>1</sup>	1
1	300	blue	50.700	1	32263 <sup>1</sup>	1
1	500	blue	88.000	1	32265	1

<sup>1)</sup> center pull coil



**ViegaPEX Ultra tubing**

- PEX
- Straight length

Technical Data

PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877

**Model V5002.5**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	10	blue	0.540	50	33274	1
1/2	20	blue	1.060	50	33240	1
3/4	10	blue	1.020	25	33277	1
3/4	20	blue	2.040	25	33265	1
1	20	blue	3.420	5	33271	1



**ViegaPEX Ultra tubing**

- For installation between studs
- PEX
- ManaPac

Components

Recycled plastic reels

Technical Data

PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877

**Model V5004**

d	L [ft]	Reel(s)	Version	Wt [lb]	Quantity	Part No	DG
3/8	500	1	blue	28.000	1	32905	1
3/8	500	1	red	28.000	1	32805	1
1/2	300	1	blue	23.100	1	32923	1
1/2	300	1	red	23.100	1	32823	1



**ViegaPEX Ultra tubing**  
 - PEX  
 - Coil  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877  
**Model V5003**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/4	100	white	3.200	1	<b>32011</b>	1
1/4	500	white	14.000	1	<b>32015</b>	1
3/8	100	white	5.000	1	<b>32001<sup>1</sup></b>	1
3/8	500	white	21.000	1	<b>32005<sup>1</sup></b>	1
3/8	1000	white	42.000	1	<b>32000</b>	1
1/2	100	white	6.000	1	<b>32021<sup>1</sup></b>	1
1/2	300	white	17.100	1	<b>32023<sup>1</sup></b>	1
1/2	500	white	28.000	1	<b>32025<sup>1</sup></b>	1
1/2	1000	white	55.000	1	<b>32020</b>	1
3/4	100	white	11.000	1	<b>32041<sup>1</sup></b>	1
3/4	300	white	32.100	1	<b>32043<sup>1</sup></b>	1
3/4	500	white	53.000	1	<b>32045<sup>1</sup></b>	1
1	100	white	17.000	1	<b>32061<sup>1</sup></b>	1
1	300	white	51.900	1	<b>32063<sup>1</sup></b>	1
1	500	white	88.000	1	<b>32065</b>	1

<sup>1)</sup> center pull coil



**ViegaPEX Ultra tubing**  
 - PEX  
 - Straight length  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877  
**Model V5003.5**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	10	white	0.540	50	<b>33273</b>	1
1/2	20	white	1.080	50	<b>33020</b>	1
3/4	10	white	1.020	25	<b>33276</b>	1
3/4	20	white	2.060	25	<b>33045</b>	1
1	20	white	3.420	5	<b>33061</b>	1



**ViegaPEX Ultra tubing**  
 - PEX  
 - Coil  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877  
**Model V5009**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	100	black	5.500	1	<b>32721</b>	1
1/2	300	black	16.500	1	<b>32723</b>	1
1/2	500	black	29.000	1	<b>32725</b>	1



**ViegaPEX Ultra tubing**  
 - PEX  
 - Coil  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
UL listed for NFPA 13D systems, ASTM F876, ASTM F877  
**Model V5009.1**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
3/4	100	black	10.500	1	<b>34741</b>	1
3/4	300	black	31.500	1	<b>34743</b>	1
3/4	500	black	52.500	1	<b>34745</b>	1
1	100	black	17.400	1	<b>34761</b>	1
1	500	black	87.000	1	<b>34765</b>	1



**ViegaPEX Ultra tubing**  
 - PEX  
 - Straight length  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
ASTM F876, ASTM F877  
**Model V5009.5**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	20	black	1.100	50	<b>33720</b>	1



**ViegaPEX Ultra tubing**  
 - PEX  
 - Straight length  
Technical Data  
 PEX designation code 5306  
 UV resistance 6 months  
UL listed for NFPA 13D systems, ASTM F876, ASTM F877  
**Model V5009.51**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
3/4	20	black	2.100	25	<b>35745</b>	1
1	20	black	3.480	5	<b>35761</b>	1



New

**ViegaPEX tubing**  
 - For reclaimed water  
 - Not for potable water applications  
 - PEX  
Technical Data  
 PEX designation code 5006  
ASTM F876, ASTM F877  
**Model V5009.7**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	300	purple	17.100	1	<b>32911</b>	1
3/4	300	purple	32.100	1	<b>32912</b>	1
1	300	purple	51.000	1	<b>32913</b>	1



**ViegaPEX tubing**  
**Sleeved**  
 - PEX  
 - Coil  
Note  
 HDPE sleeve  
ASTM F876, ASTM F877  
**Model V5001.2**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	100	white	12.000	1	<b>33830</b>	1
3/4	100	white	19.000	1	<b>33831</b>	1
1	100	white	32.000	1	<b>33832</b>	1



New

**ViegaPEX tubing**  
**Corrugated sleeving**  
 - PEX  
 - Coil  
Note  
 Polypropylene sleeve  
ASTM F876, ASTM F877  
**Model V5009.8**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
1/2	300	blue		1	<b>32813</b>	1
1/2	300	red		1	<b>32812</b>	1
3/4	300	blue		1	<b>32811</b>	1
3/4	300	red		1	<b>32810</b>	1

**Elbows**



**Viega PEX Crimp 90° elbow**  
**Zero Lead**  
 - Brass  
 - Crimp connection  
**Model V5016ZL**

Crimp1	Crimp2	Wt [lb]	Quantity	Part No	DG
3/8	3/8	0.047	50	<b>46922</b>	2
1/2	1/2	0.045	50	<b>46933</b>	2
3/4	1/2	0.080	25	<b>46243</b>	2
3/4	3/4	0.123	25	<b>46944</b>	2
1	1	0.191	10	<b>46955</b>	2



**Viega PEX Crimp 90° elbow**  
 - PolyAlloy  
 - Crimp connection  
**Model V5216**

Crimp1	Crimp2	Wt [lb]	Quantity	Part No	DG
3/8	3/8	0.007	50	<b>43210</b>	3
1/2	1/2	0.010	50	<b>43220</b>	3
3/4	1/2	0.016	25	<b>43242</b>	3
3/4	3/4	0.021	25	<b>43240</b>	3
1	1	0.046	10	<b>43260</b>	3



**Viega PEX Crimp 90° elbow**  
**Zero Lead**  
 - Brass  
 - Crimp connection, male pipe thread  
**Model V5014ZL**

Crimp	MPT	Wt [lb]	Quantity	Part No	DG
1/2	3/8	0.140	10	<b>46232</b>	2
1/2	1/2	0.196	10	<b>46821</b>	2



**Viega PEX Crimp 90° elbow**  
**Drop ear**  
**Zero Lead**  
 - Brass  
 - Crimp connection, female pipe thread  
**Model V5027ZL**

Crimp	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.193	10	<b>46233</b>	2
3/4	3/4	0.336	10	<b>46244</b>	2



**Viega PEX 90° compression elbow**  
**Zero Lead**  
 - For dishwasher, connecting 3/8" compression to 3/4" hose supply connection  
 - Equipped with ferrule Part No 53015  
 - Copper  
 - Hose connection  
**Model V5053**

CTS	Hose	Wt [lb]	Quantity	Part No	DG
3/8	3/4	0.155	1	<b>46743</b>	2



**Viega PEX Crimp 90° elbow**  
 - Copper  
 - Crimp connection, female copper tube size  
**Model V5021**

Crimp	C	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.048	50	<b>44325</b>	2
3/4	3/4	0.111	25	<b>44345</b>	2



**Viega PEX Crimp 90° elbow**  
 - Copper  
 - Crimp connection, street  
**Model V5020**

Crimp	FTG	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.045	50	<b>44320</b>	2
3/4	3/4	0.100	25	<b>44340</b>	2

**Tees**



**Viega PEX Crimp tee**  
**Zero Lead**  
 - Brass  
 - Crimp connection  
**Model V5018ZL**

Crimp1	Crimp2	Crimp3	Wt [lb]	Quantity	Part No	DG
3/8	3/8	3/8	0.056	50	<b>46500</b>	2
1/2	1/2	1/2	0.057	50	<b>46520</b>	2
1/2	1/2	3/4	0.103	25	<b>46524</b>	2
3/4	1/2	1/2	0.096	25	<b>46433</b>	2
3/4	1/2	3/4	0.101	25	<b>46435</b>	2
3/4	3/4	1/2	0.129	25	<b>46443</b>	2
3/4	3/4	3/4	0.100	25	<b>46540</b>	2
3/4	3/4	1	0.226	10	<b>46445</b>	2
1	3/4	3/4	0.153	10	<b>46544</b>	2
1	3/4	1	0.203	10	<b>46545</b>	2
1	1	1/2	0.208	10	<b>46553</b>	2
1	1	3/4	0.162	10	<b>46554</b>	2
1	1	1	0.213	10	<b>46560</b>	2



**Viega PEX Crimp tee**  
 - PolyAlloy  
 - Crimp connection  
**Model V5218**

Crimp1	Crimp2	Crimp3	Wt [lb]	Quantity	Part No	DG
3/8	3/8	3/8	0.005	50	<b>43500</b>	3
1/2	1/2	1/2	0.014	50	<b>43520</b>	3
1/2	1/2	3/4	0.019	25	<b>43334</b>	3
3/4	1/2	1/2	0.021	25	<b>43433</b>	3
3/4	1/2	3/4	0.026	25	<b>43434</b>	3
3/4	3/4	1/2	0.023	25	<b>43443</b>	3
3/4	3/4	3/4	0.029	25	<b>43540</b>	3
3/4	3/4	1	0.038	10	<b>43445</b>	3
1	3/4	3/4	0.047	10	<b>43544</b>	3
1	3/4	1	0.054	10	<b>43545</b>	3
1	1	1/2	0.043	10	<b>43553</b>	3
1	1	3/4	0.046	10	<b>43554</b>	3
1	1	1	0.059	10	<b>43560</b>	3

**Adapters**



**Viega PEX Crimp adapter  
Zero Lead**  
- Brass  
- Crimp connection, male pipe thread  
**Model V5011ZL**

Crimp	MPT	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.102	50	<b>46302</b>	2
1/2	1/2	0.101	50	<b>46321</b>	2
1/2	3/4	0.145	25	<b>46324</b>	2
3/4	1/2	0.096	25	<b>46342</b>	2
3/4	3/4	0.173	25	<b>46340</b>	2
3/4	1	0.216	10	<b>46446</b>	2
1	3/4	0.155	10	<b>46361</b>	2
1	1	0.242	10	<b>46366</b>	2



**Viega PEX Crimp adapter  
Zero Lead**  
- Brass  
- Crimp connection, female pipe thread  
**Model V5012ZL**

Crimp	FPT	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.101	25	<b>46323</b>	2
1/2	1/2	0.094	25	<b>46333</b>	2
1/2	3/4	0.180	25	<b>46334</b>	2
3/4	3/4	0.217	25	<b>46344</b>	2
3/4	1	0.230	10	<b>46345</b>	2
1	1	0.236	10	<b>46355</b>	2



**Viega PEX Crimp adapter  
Zero Lead**  
- Brass  
- Crimp connection, polybutylene (PB) connection  
**Note**  
Use Viega PEX Crimp ring model V5019.9 for PB connection  
**Model V5017ZL**

Crimp	PB	Wt [lb]	Quantity	Part No	DG
3/8	3/8	0.022	100	<b>46620</b>	2
1/2	1/2	0.031	100	<b>46630</b>	2
3/4	3/4	0.049	50	<b>46641</b>	2
1	1	0.075	10	<b>46650</b>	2



**Viega PEX Crimp adapter  
Zero Lead**  
- Brass  
- Crimp connection, polyethylene (PE) connection  
**Note**  
Use standard stainless steel hose clamp for PE connection (not included)  
**Model V5047ZL**

Crimp	PE	Wt [lb]	Quantity	Part No	DG
3/4	3/4	0.104	25	<b>46145</b>	2
1	1	0.166	10	<b>46156</b>	2



**Viega PEX Crimp adapter  
Zero Lead**  
- Brass  
- Crimp connection, female copper tube size  
**Model V5045ZL**

Crimp	C	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.036	50	<b>46635</b>	2
3/4	3/4	0.066	25	<b>46645</b>	2
1	1	0.108	10	<b>40655<sup>1</sup></b>	2

<sup>1)</sup> copper



**Viega PEX Crimp adapter  
Zero Lead**  
- Brass  
- Crimp connection, street  
**Model V5046ZL**

Crimp	FTG	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.038	50	<b>46633</b>	2
3/4	3/4	0.069	25	<b>46644</b>	2
1	1	0.103	10	<b>60651<sup>1</sup></b>	2

<sup>1)</sup> copper



**Viega PEX Crimp adapter  
Zero Lead**  
- Brass  
- Crimp connection, female copper tube size, street  
**Note**  
Copper connection can be used as either male or female connection.  
**Model V5024ZL**

Crimp	C	FTG	Wt [lb]	Quantity	Part No	DG
3/8	3/8	1/2	0.035	50	<b>46622</b>	2
1	3/4	1	0.171	10	<b>46654</b>	2

**Couplings**



**Viega PEX Crimp coupling  
Zero Lead**  
- Brass  
- Crimp connection  
**Model V5015ZL**

Crimp1	Crimp2	Wt [lb]	Quantity	Part No	DG
3/8	3/8	0.020	100	<b>46422</b>	2
1/2	3/8	0.026	100	<b>46432</b>	2
1/2	1/2	0.028	100	<b>46434</b>	2
3/4	1/2	0.044	50	<b>46441</b>	2
3/4	3/4	0.047	50	<b>46444</b>	2
1	3/4	0.070	10	<b>46454</b>	2
1	1	0.082	10	<b>46455</b>	2



**Viega PEX Crimp coupling**  
- PolyAlloy  
- Crimp connection  
**Model V5215**

Crimp1	Crimp2	Wt [lb]	Quantity	Part No	DG
3/8	3/8	0.004	50	<b>43402</b>	3
1/2	1/2	0.006	100	<b>43403</b>	3
1/2	3/8	0.006	50	<b>43332</b>	3
3/4	1/2	0.010	50	<b>43343</b>	3
3/4	3/4	0.012	50	<b>43404</b>	3
1	1/2	0.019	10	<b>43353</b>	3
1	3/4	0.021	10	<b>43354</b>	3
1	1	0.024	10	<b>43355</b>	3



**Viega PEX Crimp test plug**  
- PLS  
- Crimp connection  
**Model V5058**

Crimp	Wt [lb]	Quantity	Part No	DG
3/8	0.003	100	<b>43702</b>	3
1/2	0.004	100	<b>43723</b>	3
3/4	0.007	50	<b>43744</b>	3
1	0.015	50	<b>43765</b>	3

**Valves**



**Viega PEX Crimp ball valve  
Zero Lead**  
- Brass  
- Crimp connection  
- 1/4 turn, full port  
**Model V5037ZL**

Crimp1	Crimp2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.259	10	<b>46031</b>	2
3/4	3/4	0.395	10	<b>46044</b>	2
1	1	0.711	10	<b>46060</b>	2



**Viega PEX Crimp ball valve  
Zero Lead**  
- Chrome-plated brass  
- Crimp connection  
- 1/4 turn, full port  
**Model V5023ZL**

Crimp1	Crimp2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.277	10	<b>46021</b>	2



**Viega PEX Crimp valve**  
- PolyAlloy  
- Crimp connection  
- 1/4 turn  
**Model V5236**

Crimp1	Crimp2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.066	10	<b>43030</b>	3
3/4	3/4	0.080	10	<b>43040</b>	3



**Viega PEX Crimp stop valve  
Straight  
Zero Lead**  
- Equipped with Viega PEX Crimp ring  
Model V5019.9, ferrule Part No 53005  
- Chrome-plated brass  
- Crimp connection  
- 1/4 turn  
**Model V5026ZL**

Crimp	CTS	Wt [lb]	Quantity	Part No	DG
3/8	1/4	0.321	1	<b>46001</b>	2
1/2	1/4	0.310	1	<b>46022</b>	2



**Viega PEX Crimp stop valve  
Angled  
Zero Lead**  
- Equipped with Viega PEX Crimp ring  
Model V5019.9, ferrule Part No 53005  
- Chrome-plated brass  
- Crimp connection  
- ¼ turn  
**Model V5064ZL**

Crimp	CTS	Wt [lb]	Quantity	Part No	DG
¾	¼	0.340	1	<b>46002</b>	2
½	¼	0.310	1	<b>46025</b>	2



**Viega PEX Crimp stop valve  
Straight**  
- PolyAlloy  
- Crimp connection, lav connection  
- ¼ turn  
**Model V5036.30**

Crimp	Lav	Wt [lb]	Quantity	Part No	DG
¾	½	0.090	10	<b>43023</b>	3



**Viega PEX Crimp stop valve  
Straight**  
- PolyAlloy  
- Crimp connection, closet connection  
- ¼ turn  
**Model V5036.31**

Crimp	Closet	Wt [lb]	Quantity	Part No	DG
¾	½	0.100	10	<b>43002</b>	3
½	½	0.097	10	<b>43003</b>	3



**Viega PEX Crimp adapter  
Straight  
Zero Lead**  
- For ice maker  
- Brass  
- Crimp connection  
**Model V5051ZL**

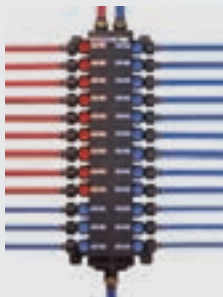
Crimp	CTS	Wt [lb]	Quantity	Part No	DG
½	⅛	0.110	1	<b>46322</b>	2



**Viega PEX Crimp tee  
Zero Lead**  
- For ice maker  
- Brass  
- Crimp connection  
**Model V5062ZL**

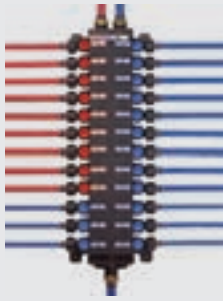
Crimp1	Crimp2	CTS	Wt [lb]	Quantity	Part No	DG
½	½	⅛	0.165	1	<b>46521</b>	2

## Viega ManaBlocs



**Viega ManaBloc distribution manifold**  
- Crimp connection  
- Color coded ports for hot and cold water  
Components  
¼ turn valves, T-handle valve key  
Note  
Does not include supply connections  
**Model V5030.5**

Adapter	Port(s)	d	hot	cold	Wt [lb]	Quantity	Part No	DG
PolyAlloy	14	¾	6	8	4.974	1	<b>50142</b>	2
PolyAlloy	14	½	6	8	5.021	1	<b>50143</b>	2
PolyAlloy	24	½	9	15	7.718	1	<b>50243</b>	2
PolyAlloy	30	½	12	18	9.156	1	<b>50303</b>	2
PolyAlloy	36	½	14	22	10.675	1	<b>50363</b>	2



**Viega ManaBloc distribution manifold**

- Crimp connection
- Combination port sizes, color coded ports for hot and cold water

Components

¼ turn valves, T-handle valve key

Note

Does not include supply connections

**Model V5030.51**

Adapter	Port(s)	d1	d1 hot	d1 cold	d2	d2 hot	d2 cold	Wt [lb]	Quantity	Part No	DG
PolyAlloy	18	¾	6	7	½	2	3	6.328	1	<b>51618</b>	2
PolyAlloy	24	¾	7	11	½	2	4	7.527	1	<b>50624</b>	2
PolyAlloy	30	¾	10	12	½	2	6	9.316	1	<b>50630</b>	2
PolyAlloy	36	¾	11	15	½	3	7	10.854	1	<b>50636</b>	2



**Viega MiniBloc zoning manifold**

- Crimp connection
- Blue color coded ports for cold water

Components

¼ 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	½	1.727	1	<b>50033</b>	2
PolyAlloy	4	½	1.919	1	<b>50043</b>	2
PolyAlloy	6	½	2.434	1	<b>50063</b>	2
PolyAlloy	8	½	3.199	1	<b>50083</b>	2



**Viega MiniBloc zoning manifold**

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

Components

¼ 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	½	2	3	2.159	1	<b>51063</b>	2
PolyAlloy	7	½	3	4	2.869	1	<b>51073</b>	2
PolyAlloy	10	½	4	6	3.638	1	<b>51003</b>	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
¾	¾	0.026	6	<b>51133</b>	2
¾	½	0.040	6	<b>50023</b>	2
½	¾	0.026	6	<b>51123</b>	2
½	½	0.040	6	<b>50133</b>	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
¾	1	0.095	5	<b>50141</b>	2
1	1	0.100	5	<b>50151</b>	2



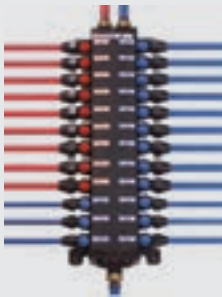


**Viega PEX Crimp supply adapter**  
**Zero Lead**

- 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	<b>46414</b>	2
1	1	0.206	5	<b>46416</b>	2



**Viega ManaBloc distribution manifold**

**Zero Lead**

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

Components

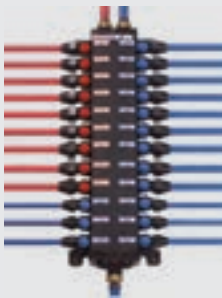
1/4 turn valves, T-handle valve key

Note

Does not include supply connections

**Model V5030**

Adapter	Port(s)	d	hot	cold	Wt [lb]	Quantity	Part No	DG
compression	14	3/8	6	8	4.781	1	<b>36142</b>	2
compression	18	3/8	8	10	5.688	1	<b>36182</b>	2
compression	24	3/8	9	15	7.249	1	<b>36242</b>	2
compression	30	3/8	12	18	9.117	1	<b>36302</b>	2
compression	36	3/8	14	22	10.302	1	<b>36362</b>	2
compression	14	1/2	6	8	5.265	1	<b>36144</b>	2
compression	18	1/2	8	10	6.100	1	<b>36183</b>	2
compression	24	1/2	9	15	7.731	1	<b>36243</b>	2
compression	30	1/2	12	18	9.887	1	<b>36303</b>	2
compression	36	1/2	14	22	11.537	1	<b>36363</b>	2



**Viega ManaBloc distribution manifold**

**Zero Lead**

- Compression connection
- Combination port sizes, color coded ports for hot and cold water

Components

1/4 turn valves, T-handle valve key

Note

Does not include supply connections

**Model V5030.2**

Adapter	Port(s)	d1	d1 hot	d1 cold	d2	d2 hot	d2 cold	Wt [lb]	Quantity	Part No	DG
compression	24	3/8	7	11	1/2	2	4	7.392	1	<b>36624</b>	2
compression	30	3/8	10	12	1/2	2	6	9.253	1	<b>36630</b>	2
compression	36	3/8	11	15	1/2	3	7	10.741	1	<b>36636</b>	2



**Viega MiniBloc zoning manifold**

**Zero Lead**

- Compression 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**

Adapter	Port(s)	d	Wt [lb]	Quantity	Part No	DG
compression	3	3/8	1.665	1	<b>36032</b>	2
compression	4	3/8	1.792	1	<b>36042</b>	2
compression	6	3/8	2.354	1	<b>36062</b>	2
compression	8	3/8	3.069	1	<b>36082</b>	2
compression	3	1/2	1.779	1	<b>36033</b>	2
compression	4	1/2	1.959	1	<b>36043</b>	2
compression	6	1/2	2.519	1	<b>36063</b>	2
compression	8	1/2	3.319	1	<b>36083</b>	2



**Viega ManaBloc lock-in nut**  
 - For use with Viega ManaBloc compression connections  
 - Spare part for Viega ManaBloc distribution manifold Model V5030, V5030.2, Viega MiniBloc zoning manifold Model V5031  
 - Plastic  
 - Compression  
**Model V5036.24**

CTS	Wt [lb]	Quantity	Part No	DG
3/8	0.020	100	<b>36002</b>	2
1/2	0.040	100	<b>36003</b>	2



**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



**Viega ManaBloc mounting set**  
 - For mounting Viega ManaBloc between studs  
 - Steel  
 - Pre-drilled to mount on 16" center studs  
Components  
 (2) mounting straps, (4) screws  
**Model V5038**

	Wt [lb]	Quantity	Part No	DG
	0.720	1	<b>45716</b>	2



**Replacement kit**  
 - For Viega ManaBloc and Viega MiniBloc valve stems, ports 1/2" or 3/8"  
 - 1/4 turn  
Components  
 Red valve, blue valve, valve removal tool, T-handle valve key  
**Model 2870.91**

	Wt [lb]	Quantity	Part No	DG
	0.150	1	<b>51602</b>	2



**T-handle valve key**  
 - For Viega ManaBloc, Viega MiniBloc  
**Model V5039.7**

	Wt [lb]	Quantity	Part No	DG
	0.040	1	<b>50601</b>	2



**Viega ManaBloc access panel**  
 - Plastic  
Note  
 Can be mounted to open vertically or horizontally  
**Model V5099**

W [in]	L [in]	max. Ports	Wt [lb]	Quantity	Part No	DG
14	18	14	1.350	1	<b>50718</b>	2
14	26	16	0.050	1	<b>50726</b>	2
14	30	24	2.434	1	<b>50730</b>	2
14	39	36	3.249	1	<b>50739</b>	2



**Viega ManaBloc access panel**  
 - Metal  
 - 3 hour fire rating  
Components  
 (2) knurled knobs, (2) keys  
Note  
 Can be mounted to open vertically or horizontally  
UL listed  
**Model V5099.1**

W [in]	L [in]	max. Ports	Wt [lb]	Quantity	Part No	DG
14	40	30	26.258	1	<b>50740</b>	2

**Manifolds**



**Viega PEX Crimp manifold**

- Only use with lock clip Part No 58075
- PolyAlloy
- Crimp connection
- Flow through

Note

Does not include mounting hardware

**Model V5031.2**

Outlet(s)	Crimp1	Crimp2	Crimp3	Wt [lb]	Quantity	Part No	DG
2	3/4	3/4	1/2	0.135	10	<b>65152</b>	2
3	3/4	3/4	1/2	0.197	10	<b>65153</b>	2
4	3/4	3/4	1/2	0.249	10	<b>65154</b>	2
4	1	3/4	1/2	0.252	10	<b>65254</b>	2
6	1	1	1/2	0.309	10	<b>65256</b>	2
8	1	1	1/2	0.396	5	<b>65258</b>	2



**Viega PEX Crimp manifold**

- Only use with lock clip Part No 58075
- PolyAlloy
- Crimp connection
- Closed

Note

Does not include mounting hardware

**Model V5031.22**

Outlet(s)	Crimp1	Crimp2	Crimp3	Wt [lb]	Quantity	Part No	DG
4	closed	3/4	1/2	0.246	10	<b>65104</b>	2
6	closed	1	1/2	0.343	10	<b>65206</b>	2

**Stub-Outs**



**Viega PEX Crimp 90° stub-out**

- Copper
- Crimp connection, street

**Model V5070**

Crimp	FTG	L1 [in]	L2 [in]	Wt [lb]	Quantity	Part No	DG
3/8	1/2	3 1/2	8	0.248	50	<b>44208</b>	2
1/2	1/2	3 1/2	6	0.215	50	<b>44226</b>	2
1/2	1/2	3 1/2	8	0.262	50	<b>44228</b>	2
3/4	3/4	3 1/2	8	0.432	50	<b>44240</b>	2



**Viega PEX Crimp 90° stub-out**

- Copper
- Crimp connection, street

Components

Wall plate

**Model V5070.1**

Crimp	FTG	L1 [in]	L2 [in]	Wt [lb]	Quantity	Part No	DG
3/8	1/2	3 1/2	8	0.286	25	<b>44209</b>	2
1/2	1/2	3 1/2	6	0.257	25	<b>44227</b>	2
1/2	1/2	3 1/2	8	0.310	25	<b>44229</b>	2

**Lav adapters**



**Viega PEX Crimp lav adapter**

**Zero Lead**

- Brass
- Crimp connection, lav connection

Components

Plastic nut

**Model V5075ZL**

Crimp	Lav	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.074	1	<b>46023</b>	2
1/2	1/2	0.073	1	<b>46033</b>	2



**Viega PEX Crimp lav adapter**

- Equipped with Viega PEX Crimp ring Model V5019.9, ferrule Part No 53005
- Brass

- Crimp connection, compression

Components

Brass ferrule

**Model V5077ZL**

Crimp	CTS	Wt [lb]	Quantity	Part No	DG
3/8	1/4	0.120	1	<b>46032</b>	2
1/2	1/4	0.115	1	<b>46331</b>	2



**Viega PEX Crimp lav adapter**  
 - PolyAlloy  
 - Crimp connection, lav connection  
**Model V5263**

Crimp	Lav	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.025	1	<b>43323</b>	3
1/2	1/2	0.025	1	<b>43333</b>	3
3/4	3/4	0.045	1	<b>43344</b>	3



**Viega PEX Crimp 90° lav elbow**  
 - PolyAlloy  
 - Crimp connection, lav connection  
Components  
 Plastic nut  
**Model V5255**

Crimp	Lav	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.027	50	<b>43232</b>	3
1/2	1/2	0.029	50	<b>43233</b>	3
3/4	3/4	0.053	25	<b>43244</b>	3



**Cone seal**  
 - Spare part for Viega PEX Crimp 90° lav elbow  
 Model V5255, Viega PEX Crimp lav adapter  
 Model V5075ZL, V5263, Viega PEX Crimp  
 stop valve straight Model V5036.30,  
 Viega PEX Press lav adapter Model V5613.3  
**Model V5084.1**

d	Wt [lb]	Quantity	Part No	DG
1/2	0.002	100	<b>43721</b>	2
3/4	0.003	100	<b>43740</b>	2

### Closet adapters



**Viega PEX Crimp closet adapter  
Zero Lead**  
 - Brass  
 - Crimp connection, closet connection  
Components  
 Plastic nut  
**Model V5072ZL**

Crimp	Closet	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.085	1	<b>46223</b>	2
1/2	1/2	0.085	1	<b>46234</b>	2



**Viega PEX Crimp closet adapter**  
 - PolyAlloy  
 - Crimp connection, closet connection  
Components  
 Plastic nut  
**Model V5257**

Crimp	Closet	Wt [lb]	Quantity	Part No	DG
3/8	1/2	0.036	1	<b>43300</b>	3
1/2	1/2	0.040	1	<b>43320</b>	3



**Cone seal**  
 - Spare part for Viega PEX Crimp closet  
 adapter Model V5072ZL, V5257,  
 Viega PEX Press closet adapter  
 Model V5613.4  
**Model V5084**

d	Wt [lb]	Quantity	Part No	DG
1/2	0.004	100	<b>43820</b>	2



**Viega PEX Crimp swivel connector**  
 - For water heater  
 - Copper  
 - Crimp connection, female pipe thread  
**Model V5048ZL**

Crimp	FPT	L [in]	Wt [lb]	Quantity	Part No	DG
3/4	3/4	18	0.622	25	<b>46764</b>	2

### Outlet boxes



**Viega PEX Crimp outlet box  
Zero Lead**  
 - For ice maker  
Components  
 1/4 turn brass valve, water hammer arrestor  
**Model 2872.8ZL**

Crimp	Wt [lb]	Quantity	Part No	DG
3/8	1.060	1	<b>46710</b>	2
1/2	1.080	1	<b>46720</b>	2



**Viega PEX Crimp outlet box  
Zero Lead**  
- For washing machine  
- Color coded handles  
Components  
(2) ¼ turn brass valves, water hammer arrestors  
**Model 2872.9ZL**

Crimp	Wt [lb]	Quantity	Part No	DG
½	1.949	1	<b>46730</b>	2



**Viega PEX Crimp outlet box  
Zero Lead**  
- For ice maker  
Components  
¼ turn brass valve  
**Model V5073**

Crimp	Wt [lb]	Quantity	Part No	DG
¾	0.398	1	<b>43700</b>	2
½	1.095	1	<b>43722</b>	2



**Viega PEX Crimp outlet box  
Zero Lead**  
- For washing machine  
- Color coded handles  
Components  
(2) ¼ turn brass valves  
**Model V5073.5**

Crimp	Wt [lb]	Quantity	Part No	DG
½	2.344	1	<b>43720</b>	2



**Tubing**  
- Only for cold water applications  
- For ice maker  
- High density polyethylene (HDPE)  
**Model V5052**

d	L [ft]	Version	Wt [lb]	Quantity	Part No	DG
⅝	100	white	1.200	1	<b>43100</b>	1

**Tools**



**Viega PEX Crimp hand tool  
Full circle**  
- Soft touch  
**Model V5082.5**

for d	Wt [lb]	Quantity	Part No	DG
½	3.309	1	<b>41720</b>	5
½, ¾	4.569	1	<b>41724</b>	5
¾	3.474	1	<b>41740</b>	5
1	4.599	1	<b>41760</b>	5



**Viega PEX Crimp hand tool**  
- Compact angled, color coded handles  
**Model V5082.4**

d	Version	Wt [lb]	Quantity	Part No	DG
¾	green	2.064	1	<b>41703</b>	5
½	yellow	2.134	1	<b>41723</b>	5
¾	blue	2.214	1	<b>41744</b>	5



**Viega PEX Crimp caliper  
Model V5054**

for d	Wt [lb]	Quantity	Part No	DG
¾, ½, ¾	0.085	1	<b>53507</b>	5
1	0.060	1	<b>53511</b>	5



**Tubing cutter**  
 - For PEX tubing  
 - Suitable for Viega FostaPEX tubing Model 2805US, 2806US, 2808US  
 - Steel  
 - Ratcheting design  
**Model 2840**

max d	Wt [lb]	Quantity	Part No	DG
2	1.600	1	<b>53561</b>	5



**Tubing cutter**  
 - For PEX tubing  
 - Plastic  
**Model 2889.2US**

max d	Wt [lb]	Quantity	Part No	DG
1	0.351	1	<b>21304</b>	5



**Tubing cutter**  
 - For PEX tubing  
 - Plastic  
**Model V5055**

max d	Wt [lb]	Quantity	Part No	DG
1½	0.401	1	<b>21307</b>	5



**Blade**  
 - Suitable for tubing cutter Model V5055  
 - Steel  
**Model V5055.1**

	Wt [lb]	Quantity	Part No	DG
	0.080	1	<b>21317</b>	5

**Accessories**



**Viega PEX Crimp ring**  
 - Only for Viega PEX Crimp fittings, Viega PEX Crimp tools  
 - Copper  
**Model V5019.9**

d	Wt [lb]	Quantity	Part No	DG
¾	0.011	100	<b>43600</b>	2
½	0.013	100	<b>43620</b>	2
¾	0.018	100	<b>43640</b>	2
1	0.022	50	<b>43660</b>	2



**Lav riser**  
 - Does not include lav nut Model V5089  
 - Equipped with ferrule Model V5085  
 - PEX  
**Model V5080**

CTS	O.D.	L [in]	Wt [lb]	Quantity	Part No	DG
¼	¾	20	0.046	100	<b>58120</b>	2
¼	¾	30	0.068	100	<b>58130</b>	2
¼	¾	36	0.085	100	<b>58136</b>	2



**Closet riser**  
 - Does not include ballcock nut Model V5089.1  
 - Equipped with ferrule Model V5085  
 - PEX  
**Model V5081**

CTS	O.D.	L [in]	Wt [lb]	Quantity	Part No	DG
¼	¾	12	0.031	100	<b>57112</b>	2
¼	¾	20	0.050	100	<b>57120</b>	2



**Lav nut**  
 - Suitable for lav riser Model V5080  
**Model V5089**

FPT	Wt [lb]	Quantity	Part No	DG
½	0.017	100	<b>33705</b>	2



**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**  
 - Not for use with Viega FostaPEX  
 - Chrome-plated brass  
 - Finishing  
**Model 2800.5US**

d	L [in]	Wt [lb]	Quantity	Part No	DG
3/8	3 1/2	0.045	10	<b>52500</b>	2
1/2	3 1/2	0.055	10	<b>52520</b>	2



**Bracket**  
 - For mounting on 16" center studs  
 - Use with bend support snap in Model 2850.3US, tubing clamp stub-out Model V5041.2  
 - 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



**New**

**Tubing clamp Stub-out**  
 - Use with bracket Model 2850.4US  
 - Plastic  
**Model V5041.2**

for d	Wt [lb]	Quantity	Part No	DG
1/2		50	<b>45770</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





**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	0.199	25	<b>50520</b>	2



**Bend support**  
- Not for Viega FostaPEX  
- Plastic  
**Model 2850.2US**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.062	25	<b>51000</b>	2
1/2	0.083	25	<b>51020</b>	2
5/8, 3/4	0.154	25	<b>51040</b>	2
1	0.238	25	<b>51060</b>	2



**Bend support**  
- For in slab applications  
- Not for Viega FostaPEX  
- Plastic  
**Model 2851US**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.069	10	<b>15106</b>	4
1/2	0.108	10	<b>15107</b>	4
5/8, 3/4	0.167	10	<b>15108</b>	4
1	0.830	1	<b>15111</b>	4



**Tubing clamp  
Turn out**  
- For 3/8" tubing and 1/2" tubing with standard or stub-out elbows  
- Not for Viega FostaPEX  
- Plastic  
- Trim tapered tip to use with 1/2" tubing  
**Model V5071**

max d	Wt [lb]	Quantity	Part No	DG
1/2	0.076	25	<b>52130</b>	2



**J-clamp tubing fasteners**  
- Plastic  
**Components**  
Nail  
**Model 2860US**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.006	100	<b>52000</b>	2
1/2	0.008	100	<b>52020</b>	2
3/4	0.013	100	<b>52040</b>	2
1	0.021	100	<b>52060</b>	2



**Economy PEX tubing clamp**  
- Not for Viega FostaPEX  
- Plastic  
**Model V5095**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.002	100	<b>52110</b>	2
1/2	0.003	100	<b>52120</b>	2
3/4	0.004	50	<b>52140</b>	2



**Lock clip**  
- Plastic  
**Model 2863US**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.014	100	<b>58071</b>	2
1/2	0.006	100	<b>58072</b> <sup>1</sup>	2
3/4	0.019	50	<b>58073</b> <sup>2</sup>	2
1	0.025	50	<b>58074</b>	2

<sup>1</sup>) Suitable for ViegaPEX Barrier tubing Part No 11445, 11450

<sup>2</sup>) Suitable for Viega FostaPEX tubing Part No 35030, 35031, 35530



**Multi-clip**  
 - Plastic  
Components  
 Mounting screw  
**Model 2867US**

max d	Wt [lb]	Quantity	Part No	DG
1	0.029	100	<b>52006</b>	2



**U-channel fastener**  
 - Plastic  
 - Pre-drilled holes  
**Model 2864US**

W [in]	L [ft]	Wt [lb]	Quantity	Part No	DG
1/2	6 1/2	1.100	16	<b>15310</b>	4



**Suspension clip tubing fasteners**  
 - Plastic  
**Model 2861US**

for d	Wt [lb]	Quantity	Part No	DG
1/2	0.009	50	<b>55020</b>	2
3/4	0.011	50	<b>55040</b>	2
1	0.018	50	<b>55060</b>	2



**Tubing insulator**  
 - Plastic  
 - Fits 1 3/8" hole  
**Model V5094**

for d	Wt [lb]	Quantity	Part No	DG
3/8	0.018	50	<b>55100</b>	2
1/2	0.019	50	<b>55120</b>	2
3/4	0.014	50	<b>55140</b>	2
1	0.013	50	<b>55160</b>	2



**Zip tie**  
 - Plastic  
**Model V5097**

L [in]	Wt [lb]	Quantity	Part No	DG
14	0.013	100	<b>43714</b>	2



**Pipethon strap**  
 - Plastic  
**Model V5097.1**

	Wt [lb]	Quantity	Part No	DG
	0.060	20	<b>43701</b>	2



**Uncoiler**  
 - Not for 1/2" center pull coils in 100 ft and 300 ft, 1" tubing or larger  
Components  
 Movable metal frame, (2) coil hubs, tube guide  
Note  
 Max. coil size for 3/8" and 1/2" tubing is 1000 ft.  
 Max. coil size for 3/4" tubing is 500 ft.  
**Model V5061**

	Wt [lb]	Quantity	Part No	DG
	70.980	1	<b>53509</b>	5

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