

Viega Product Guide
MegaPress® and MegaPress®G
Catalog 2016

viega

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.

Registered Trademark:



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.

Company Information:

Viega LLC
100 N. Broadway, Ste. 600
Wichita, KS 67202

Phone:

800-976-9819

Other Locations:

Viega Manufacturing and
Distribution Center – McPherson, KS
Northeast Distribution Center – Harrisburg, PA
Southeast Distribution Center – Atlanta, GA
West Distribution Center – Reno, NV
Viega Educational Facility – Nashua, NH

Websites:

www.viega.us
www.viega.mx
www.viega.ca

Standard terms and conditions in this catalog are those in effect on the date of publication of the catalog. Complete installation information and technical specifications are available on www.viega.us. Viega reserves the right to adjust prices, change its product offering and change standard Terms and Conditions. To obtain current information, go to www.viega.us.

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



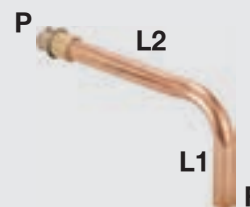
Viega PEX Press wall tee
Smart Connect feature, Zero Lead
 - For fire sprinkler systems
 - Polymer
 - Female pipe thread, press connection
Note
 For use with black ViegaPEX Ultra only.

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



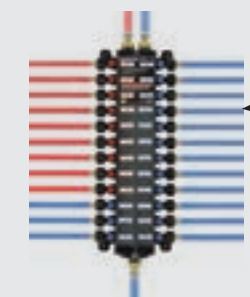
Viega PEX Press manifold
Smart Connect feature
 - Only use with lock clip Part No 58075
 - Polymer
 - Press connection
 - Flow through

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

MegaPress



2.1



MegaPress

Viega MegaPress is the only clean, secure and efficient choice for joining black iron pipe. It is suitable for renovations, repairs or installation of new black iron pipe systems. Viega MegaPress can be installed while a system is live and is approved for use in hydronic heating, compressed air, fire protection and cooling water applications.

FEATURES AND BENEFITS

- Approved for more applications than any other black iron pipe press fitting system
- Suitable for use with ASTM Schedule 5 to Schedule 40 black iron pipe
- Corrosion-resistant coating
- More than 200 engineered fitting configurations from ½" to 2"
- Approved for underground applications – in accordance with Code and local AHJ
- The same hanger and support requirements as threaded systems
- Viega Smart Connect feature provides installers added confidence in their ability to ensure the integrity of connections
- UL listed for fire protection applications

CODES AND STANDARDS

- FM: FM Global
- IAPMO: Uniform Mechanical Code
- IAPMO: Uniform Plumbing Code
- ICC: International Mechanical Code
- NFPA 13, 13D and 13R: Fire Sprinkler Applications
- TSSA/ASME B31.1: Code for Pressure Piping
- TSSA/ASME B31.3: Code for Process Piping
- TSSA/ASME B31.9: Code for Building Services Piping
- UL: Underwriters Laboratories

LISTINGS AND CERTIFICATIONS

- ABS: American Bureau of Shipping
- FM Class 1920
- IAPMO PS117
- ICC-ES PMG-1124
- UL 213

NOTE

A Green Dot on a Viega MegaPress fitting indicates the Smart Connect feature with an EPDM sealing element.

Index

Elbows	68
Tees	68
Adapters	69
Flanges	69
Caps	70
Unions	70
Couplings	70
Reducers	71

Elbows



Viega MegaPress 90° elbow
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 EPDM sealing elements
Model 4816

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.370	10	25200	12
3/4	3/4	0.503	10	25205	12
1	1	0.829	5	25210	12
1 1/4	1 1/4	1.281	1	25215	12
1 1/2	1 1/2	1.730	1	25220	12
2	2	2.546	1	25225	12



Viega MegaPress 90° street elbow
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, street
Components
 EPDM sealing element
Model 4816.1

P	FTG	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.379	10	26050	12
3/4	3/4	0.531	10	26055	12
1	1	0.838	5	26060	12
1 1/4	1 1/4	1.300	1	26065	12
1 1/2	1 1/2	1.790	1	26070	12
2	2	2.596	1	26075	12



Viega MegaPress 45° elbow
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 EPDM sealing elements
Model 4826

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.304	10	25230	12
3/4	3/4	0.410	10	25235	12
1	1	0.661	5	25240	12
1 1/4	1 1/4	1.051	1	25245	12
1 1/2	1 1/2	1.389	1	25250	12
2	2	1.951	1	25255	12



Viega MegaPress 45° street elbow
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, street
Components
 EPDM sealing element
Model 4826.1

P	FTG	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.273	10	26100	12
3/4	3/4	0.428	10	26105	12
1	1	0.677	5	26110	12
1 1/4	1 1/4	1.058	1	26115	12
1 1/2	1 1/2	1.435	1	26120	12
2	2	2.094	1	26125	12

Tees



Viega MegaPress tee
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 EPDM sealing elements
Model 4818

	P1	P2	P3	Wt [lb]	Quantity	Part No	DG
	1/2	1/2	1/2	0.507	5	25300	12
	3/4	3/4	1/2	0.639	5	25330	12
	3/4	3/4	3/4	0.679	5	25305	12
	1	1	1/2	0.904	5	25335	12
	1	1	3/4	0.957	5	25340	12
	1	1	1	1.036	5	25310	12
New	1 1/4	1 1/4	1/2	1.348	1	25510	12
New	1 1/4	1 1/4	3/4	1.393	1	25515	12
	1 1/4	1 1/4	1	1.477	1	25350	12
	1 1/4	1 1/4	1 1/4	1.620	1	25315	12
	1 1/2	1 1/2	1/2	1.873	1	25360	12
	1 1/2	1 1/2	3/4	1.799	1	25365	12
	1 1/2	1 1/2	1	1.873	1	25370	12
	1 1/2	1 1/2	1 1/4	2.036	1	25375	12
	1 1/2	1 1/2	1 1/2	2.160	1	25320	12
	2	2	1/2	2.539	1	25380	12
	2	2	3/4	2.424	1	25385	12
	2	2	1	2.513	1	25390	12
	2	2	1 1/4	2.678	1	25395	12
	2	2	1 1/2	2.777	1	25400	12
	2	2	2	2.909	1	25325	12



Viega MegaPress tee
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, female pipe thread
Components
 EPDM sealing elements
Model 4817.2

	P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
	3/4	3/4	1/2	0.611	5	25405	12
	3/4	3/4	3/4	0.639	5	25480	12
	1	1	1/2	0.884	5	25410	12
	1	1	3/4	0.915	5	25415	12
	1 1/4	1 1/4	1/2	1.344	1	25485	12
New	1 1/4	1 1/4	3/4	1.349	1	25505	12
New	1 1/4	1 1/4	1	1.492	1	25500	12
	1 1/2	1 1/2	1/2	1.715	1	25435	12
	1 1/2	1 1/2	3/4	1.741	1	25440	12
	1 1/2	1 1/2	1	1.929	1	25445	12
	1 1/2	1 1/2	1 1/4	1.829	1	25450	12
	2	2	1/2	2.358	1	25455	12
	2	2	3/4	2.400	1	25460	12
	2	2	1	2.535	1	25465	12
	2	2	1 1/4	2.446	1	25470	12
	2	2	1 1/2	2.601	1	25475	12

Adapters



Viega MegaPress adapter
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, male pipe thread
Components
 EPDM sealing element
Model 4811

P	MPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.226	10	25100	12
3/4	3/4	0.309	10	25105	12
1	1	0.483	5	25110	12
1 1/4	1 1/4	0.771	5	25115	12
1 1/2	1 1/2	1.065	1	25120	12
2	2	1.411	1	25125	12



Viega MegaPress adapter
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, female pipe thread
Components
 EPDM sealing element
Model 4812

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.242	10	25130	12
3/4	1/2	0.293	10	25575	12
3/4	3/4	0.313	10	25135	12
1	1/2	0.441	10	25580	12
1	3/4	0.430	5	25585	12
1	1	0.538	5	25140	12
1 1/4	1/2	0.688	1	25590	12
1 1/4	3/4	0.721	1	25595	12
1 1/4	1	0.800	1	25600	12
1 1/4	1 1/4	0.655	5	25145	12
1 1/2	1/2	0.831	1	25605	12
1 1/2	3/4	0.860	1	25610	12
1 1/2	1	0.959	1	25615	12
1 1/2	1 1/4	0.838	1	25620	12
1 1/2	1 1/2	0.948	1	25150	12
2	1/2	1.102	1	25625	12
2	3/4	1.124	1	25630	12
2	1	1.212	1	25635	12
2	1 1/4	1.157	1	25640	12
2	1 1/2	1.190	1	25645	12
2	2	1.322	1	25155	12

Flanges



Viega MegaPress flange
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 EPDM sealing element
Model 4859.5

P	BP	Wt [lb]	Quantity	Part No	DG
1/2	4	1.080	1	25760	12
3/4	4	1.585	1	25765	12
1	4	2.189	1	25770	12
1 1/4	4	2.740	1	25775	12
1 1/2	4	3.594	1	25780	12
2	4	5.400	1	25785	12

BP = bolt pattern

2.1

Caps



Viega MegaPress cap
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 EPDM sealing element
Model 4856

P	Wt [lb]	Quantity	Part No	DG
1/2	0.203	10	25730	12
3/4	0.264	10	25735	12
1	0.397	5	25740	12
1 1/4	0.617	1	25745	12
1 1/2	0.804	1	25750	12
2	1.080	1	25755	12

Unions



Viega MegaPress union
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 EPDM sealing elements
Model 4860

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.760	5	25700	12
3/4	3/4	1.197	5	25705	12
1	1	1.406	5	25710	12
1 1/4	1 1/4	2.391	1	25715	12
1 1/2	1 1/2	2.689	1	25720	12
2	2	4.188	1	25725	12



New

Viega MegaPress union
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, female pipe thread
Components
 EPDM sealing element
Model 4862

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2		5	25650¹	12
3/4	3/4		5	25655¹	12
1	1		5	25660¹	12
1 1/4	1 1/4		1	25665¹	12
1 1/2	1 1/2		1	25670¹	12
2	2		1	25675¹	12

¹⁾ Available soon!

Couplings



Viega MegaPress coupling
With stop
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 EPDM sealing elements
Model 4815

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.264	10	25000	12
3/4	3/4	0.342	10	22005	12
1	1	0.505	5	25010	12
1 1/4	1 1/4	0.860	1	25015	12
1 1/2	1 1/2	1.124	1	25020	12
2	2	1.435	1	25025	12



Viega MegaPress coupling
No stop
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 EPDM sealing elements
Model 4815.5

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.264	10	25030	12
3/4	3/4	0.337	10	25035	12
1	1	0.509	5	25040	12
1 1/4	1 1/4	0.860	1	25045	12
1 1/2	1 1/2	1.124	1	25050	12
2	2	1.411	1	25055	12



New

Viega MegaPress extended coupling
No stop
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 EPDM sealing elements
Model 4815.3

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2		10	25070	12
3/4	3/4		10	25075	12
1	1		5	25080	12
1 1/4	1 1/4		5	25085	12
1 1/2	1 1/2		1	25090	12
2	2		1	25095	12

Reducers



Viega MegaPress reducer
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Street, press connection
Components
 EPDM sealing element
Model 4815.1

FTG	P	Wt [lb]	Quantity	Part No	DG
3/4	1/2	0.276	5	26000	12
1	1/2	0.364	5	26005	12
1	3/4	0.397	5	26010	12
1 1/4	1	0.661	1	26015	12
1 1/2	3/4	0.710	1	26020	12
1 1/2	1	0.793	1	26025	12
1 1/2	1 1/4	0.926	1	26030	12
2	1	1.047	1	26035	12
2	1 1/4	1.168	1	26040	12
2	1 1/2	1.289	1	26045	12

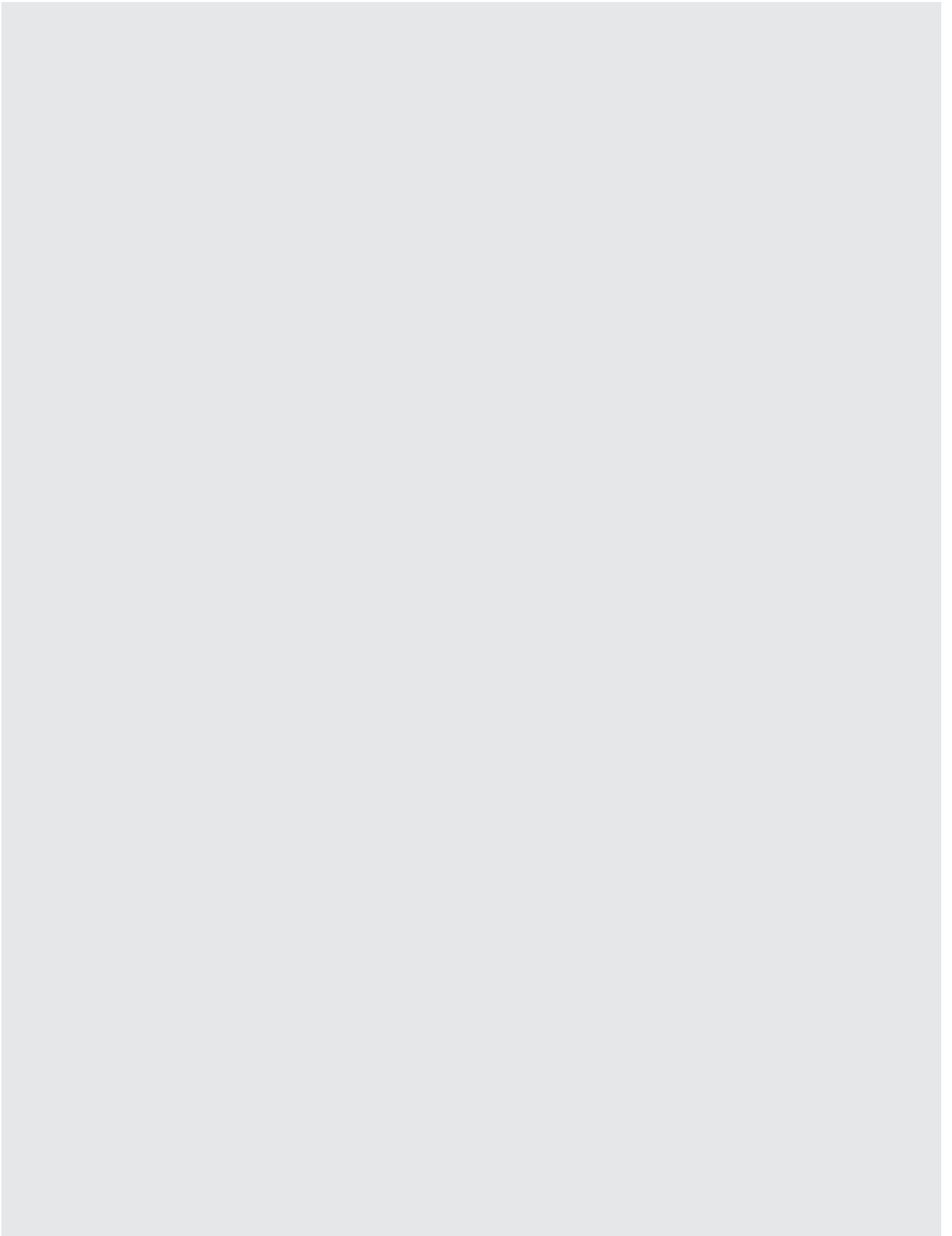


New

Viega MegaPress reducer
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 EPDM sealing elements
Model 4815.2

P1	P2	Wt [lb]	Quantity	Part No	DG
3/4	1/2		5	25930 ¹⁾	12
1	1/2		5	25935 ¹⁾	12
1	3/4		5	25940 ¹⁾	12
1 1/4	3/4		1	25945 ¹⁾	12
1 1/4	1		1	25950 ¹⁾	12
1 1/2	1 1/4		1	25955 ¹⁾	12
2	1 1/4		1	25960 ¹⁾	12
2	1 1/2		1	25965 ¹⁾	12

¹⁾ Available soon!



MegaPressG



2.2



MegaPressG

Viega MegaPressG with an HNBR sealing element is the only press fitting system for black iron pipe approved for use in gas and fuel oil applications. Viega MegaPressG is ideal for industrial, commercial and residential applications and performs well in new installations and retrofit projects. Tested to the strictest standards in North America, Viega MegaPressG joins black iron pipe reliably through the engineered design of the fittings and a battery-powered press tool.

FEATURES AND BENEFITS

- Approved for more applications than any other black iron pipe press fitting system
- Suitable for use with ASTM Schedule 5 to Schedule 40 black iron pipe
- Corrosion resistant coating
- More than 200 engineered fitting configurations from 1/2" to 2"
- Approved for underground applications – in accordance with Code and local AHJ
- The same hanger and support requirements as threaded systems
- Viega Smart Connect feature provides installers added confidence in their ability to ensure the integrity of connections

CODES AND STANDARDS

- ANSI LC4/CSA 6.32: Fuel Gas Distribution Systems
- IAPMO: Uniform Plumbing Code
- ICC: International Mechanical Code
- IFGC: International Fuel Gas Code
- NFPA 54: National Fuel Gas Code
- NFPA 58: Liquefied Petroleum Gas Code

LISTINGS AND CERTIFICATIONS

- ABS: American Bureau of Shipping
- CSA LC-4
- IAPMO LC-4
- ICC-ES PMG-1036

NOTE

A Yellow Dot on a Viega MegaPressG fitting indicates the Smart Connect feature with a HNBR sealing element.

Index

Elbows	76
Tees	76
Adapters	77
Flanges	77
Caps	78
Unions	78
Couplings	78
Reducers	79

Elbows



Viega MegaPressG 90° elbow
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 HNBR sealing elements
Model 6616

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.370	10	25201	12
3/4	3/4	0.503	10	25206	12
1	1	0.811	5	25211	12
1 1/4	1 1/4	1.278	1	25216	12
1 1/2	1 1/2	1.708	1	25221	12
2	2	2.541	1	25226	12



Viega MegaPressG 90° street elbow
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, street
Components
 HNBR sealing element
Model 6616.1

P	FTG	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.379	10	26051	12
3/4	3/4	0.531	10	26056	12
1	1	0.838	5	26061	12
1 1/4	1 1/4	1.300	1	26066	12
1 1/2	1 1/2	1.790	1	26071	12
2	2	2.596	1	26076	12



Viega MegaPressG 45° elbow
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 HNBR sealing elements
Model 6626

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.309	10	25231	12
3/4	3/4	0.410	10	25236	12
1	1	0.655	5	25241	12
1 1/4	1 1/4	1.047	1	25246	12
1 1/2	1 1/2	1.389	1	25251	12
2	2	1.951	1	25256	12



Viega MegaPressG 45° street elbow
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, street
Components
 HNBR sealing element
Model 6626.1

P	FTG	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.312	10	26101	12
3/4	3/4	0.428	10	26106	12
1	1	0.677	5	26111	12
1 1/4	1 1/4	1.058	1	26116	12
1 1/2	1 1/2	1.435	1	26121	12
2	2	2.094	1	26126	12

Tees



Viega MegaPressG tee
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 HNBR sealing elements
Model 6618

	P1	P2	P3	Wt [lb]	Quantity	Part No	DG
	1/2	1/2	1/2	0.507	5	25301	12
	3/4	3/4	1/2	0.639	5	25331	12
	3/4	3/4	3/4	0.679	5	25306	12
	1	1	1/2	0.917	5	25336	12
	1	1	3/4	0.957	5	25341	12
	1	1	1	1.031	5	25311	12
New	1 1/4	1 1/4	1/2	1.355	1	25491	12
New	1 1/4	1 1/4	3/4	1.406	1	25496	12
	1 1/4	1 1/4	1	1.477	1	25351	12
	1 1/4	1 1/4	1 1/4	1.644	1	25316	12
	1 1/2	1 1/2	1/2	1.752	1	25361	12
	1 1/2	1 1/2	3/4	1.790	1	25366	12
	1 1/2	1 1/2	1	1.878	1	25371	12
	1 1/2	1 1/2	1 1/4	2.028	1	25376	12
	1 1/2	1 1/2	1 1/2	2.138	1	25321	12
	2	2	1/2	2.526	1	25381	12
	2	2	3/4	2.444	1	25386	12
	2	2	1	2.513	1	25391	12
	2	2	1 1/4	2.645	1	25396	12
	2	2	1 1/2	2.755	1	25401	12
	2	2	2	2.898	1	25326	12



Viega MegaPressG tee
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, female pipe thread
Components
 HNBR sealing elements
Model 6617.2

	P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
	3/4	3/4	1/2	0.613	5	25406	12
	3/4	3/4	3/4	0.639	5	25481	12
	1	1	1/2	0.886	5	25411	12
	1	1	3/4	0.915	5	25416	12
	1 1/4	1 1/4	1/2	1.344	1	25486	12
New	1 1/4	1 1/4	3/4	1.349	1	25506	12
New	1 1/4	1 1/4	1	1.444	1	25501	12
	1 1/2	1 1/2	1/2	1.706	1	25436	12
	1 1/2	1 1/2	3/4	1.741	1	25441	12
	1 1/2	1 1/2	1	1.929	1	25446	12
	1 1/2	1 1/2	1 1/4	1.829	1	25451	12
	2	2	1/2	2.358	1	25456	12
	2	2	3/4	2.391	1	25461	12
	2	2	1	2.535	1	25466	12
	2	2	1 1/4	2.446	1	25471	12
	2	2	1 1/2	2.601	1	25476	12

Adapters



Viega MegaPressG adapter
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, male pipe thread
Components
 HNBR sealing element
Model 6611

P	MPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.227	10	25101	12
3/4	3/4	0.313	10	25106	12
1	1	0.474	5	25111	12
1 1/4	1 1/4	0.767	5	25116	12
1 1/2	1 1/2	1.069	1	25121	12
2	2	1.433	1	25126	12



Viega MegaPressG adapter
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, female pipe thread
Components
 HNBR sealing element
Model 6612

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.246	10	25131	12
3/4	1/2	0.291	10	25576	12
3/4	3/4	0.315	10	25136	12
1	1/2	0.441	10	25581	12
1	3/4	0.441	5	25586	12
1	1	0.538	5	25141	12
1 1/4	1/2	0.660	1	25591	12
1 1/4	3/4	0.670	1	25596	12
1 1/4	1	0.749	1	25601	12
1 1/4	1 1/4	0.662	5	25146	12
1 1/2	1/2	0.827	1	25606	12
1 1/2	3/4	0.860	1	25611	12
1 1/2	1	0.959	1	25616	12
1 1/2	1 1/4	0.849	1	25621	12
1 1/2	1 1/2	0.948	1	25151	12
2	1/2	1.098	1	25626	12
2	3/4	1.124	1	25631	12
2	1	1.122	1	25636	12
2	1 1/4	1.157	1	25641	12
2	1 1/2	1.190	1	25646	12
2	2	1.333	1	25156	12

Flanges



Viega MegaPressG flange
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 HNBR sealing element
Model 6659.5

P	BP	Wt [lb]	Quantity	Part No	DG
1/2	4	1.516	1	25761	12
3/4	4	1.698	1	25766	12
1	4	2.572	1	25771	12
1 1/4	4	2.711	1	25776	12
1 1/2	4	3.615	1	25781	12
2	4	5.400	1	25786	12

BP = bolt pattern

2.2

Caps



Viega MegaPressG cap
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 HNBR sealing element
Model 6656

P	Wt [lb]	Quantity	Part No	DG
1/2	0.203	10	25731	12
3/4	0.264	10	25736	12
1	0.397	5	25741	12
1 1/4	0.617	1	25746	12
1 1/2	0.804	1	25751	12
2	1.080	1	25756	12

Unions



Viega MegaPressG union
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 HNBR sealing elements
Model 6660

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.758	5	25701	12
3/4	3/4	1.212	5	25706	12
1	1	1.441	5	25711	12
1 1/4	1 1/4	2.424	1	25716	12
1 1/2	1 1/2	2.689	1	25721	12
2	2	4.188	1	25726	12



New

Viega MegaPressG union
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection, female pipe thread
Components
 HNBR sealing element
Model 6662

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2		5	25651¹	12
3/4	3/4		5	25656¹	12
1	1		5	25661¹	12
1 1/4	1 1/4		1	25666¹	12
1 1/2	1 1/2		1	25671¹	12
2	2		1	25676¹	12

¹⁾ Available soon!

Couplings



Viega MegaPressG coupling
With stop
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 HNBR sealing elements
Model 6615

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.260	10	25001	12
3/4	3/4	0.353	10	22009	12
1	1	0.514	5	25011	12
1 1/4	1 1/4	0.860	1	25016	12
1 1/2	1 1/2	1.124	1	25021	12
2	2	1.433	1	25026	12



Viega MegaPressG coupling
No stop
Smart Connect feature
 - For use with carbon steel piping system sch.5 to sch.40
 - Carbon steel
 - Press connection
Components
 HNBR sealing elements
Model 6615.5

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.264	10	25031	12
3/4	3/4	0.339	10	25036	12
1	1	0.511	5	25041	12
1 1/4	1 1/4	0.860	1	25046	12
1 1/2	1 1/2	1.124	1	25051	12
2	2	1.411	1	25056	12



New

Viega MegaPressG extended coupling

No stop

Smart Connect feature

- For use with carbon steel piping system sch.5 to sch.40
- Carbon steel
- Press connection

Components

HNBR sealing elements

Model 6615.3

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2		10	25071	12
3/4	3/4		10	25076	12
1	1		5	25081	12
1 1/4	1 1/4		5	25086	12
1 1/2	1 1/2		1	25091	12
2	2		1	25096	12

Reducers



Viega MegaPressG reducer

Smart Connect feature

- For use with carbon steel piping system sch.5 to sch.40
- Carbon steel
- Street, press connection

Components

HNBR sealing element

Model 6615.1

FTG	P	Wt [lb]	Quantity	Part No	DG
3/4	1/2	0.276	5	26001	12
1	1/2	0.364	5	26006	12
1	3/4	0.397	5	26011	12
1 1/4	1	0.688	1	26016	12
1 1/2	3/4	0.710	1	26021	12
1 1/2	1	0.793	1	26031	12
1 1/2	1 1/4	0.926	1	26026	12
2	1	1.047	1	26036	12
2	1 1/4	1.168	1	26041	12
2	1 1/2	1.289	1	26046	12



New

Viega MegaPressG reducer

Smart Connect feature

- For use with carbon steel piping system sch.5 to sch.40
- Carbon steel
- Press connection

Components

HNBR sealing elements

Model 6615.2

P1	P2	Wt [lb]	Quantity	Part No	DG
3/4	1/2		1	25931¹⁾	12
1	1/2		1	25936¹⁾	12
1	3/4		1	25941¹⁾	12
1 1/4	3/4		1	25946¹⁾	12
1 1/4	1		1	25951¹⁾	12
1 1/2	1 1/4		1	25956¹⁾	12
2	1 1/4		1	25961¹⁾	12
2	1 1/2		1	25966¹⁾	12

¹⁾ Available soon!

Viega Terms and Conditions

The Viega logo consists of the word "viega" in a bold, lowercase, sans-serif font. The letters are white and are set against a solid black rectangular background.

The following standard Terms and Conditions apply to all sales of products by Viega LLC unless otherwise modified in Order Confirmation or Delivery Note. Any contrary terms in purchase orders or purchaser standard terms and conditions are rejected and acceptance of the order by Viega LLC is conditioned upon these terms and conditions or as set out specifically in the Viega order confirmation.

Terms of Payment: Terms are net 30 days. Payable in U.S. or Canadian dollars depending on point of delivery.

Price Changes: All published prices are subject to change. Viega historically has given reasonable notice (normally 30 days or more) of an effective date for those changes, but reserves the right, under unusual circumstances, to give shorter notice.

Sales Orders: Purchase orders submitted to Viega shall specify Viega part numbers as well as product description from a Viega catalog. All such offers to purchase are subject to Viega LLC acceptance, which shall be by order confirmation provided to the customer by Viega. Customer is responsible for reviewing the order confirmation and reporting any necessary changes to Viega Customer Service immediately. Mistakes on orders due to inaccurate or incomplete information from the customer and not changed by the customer will be the customer's responsibility and/or subject to Viega's return policy.

Terms of Shipment: Viega prepays freight on all shipments. Customer is not billed for freight on orders of \$2,500 net or greater. Excess freight charges resulting from special requested routing or

specifying non-Viega designated common carriers will be billed to the customer. Stainless pipe is prepaid at \$5,000 net and above and can not be combined with other Viega materials to qualify. Stainless fittings may be combined with other Viega products to meet freight requirements and are prepaid at \$2,500 net.

Restrictions: Orders from U.S. customers with a "Ship to" Canada location will not be accepted and U.S. customers are not authorized to sell product to Canada.

Freight Delivery and Risk of Loss in Transit: All prices are FOB shipment point.

Returns: All returns are subject to Viega's return policy. No material may be returned without our written permission and return material authorization (RMA) number. Any items with a purchase date older than one year will not be allowed for return. We will accept cataloged and resalable items only. No returns will be allowed for broken bags or bundles, items outside of original packaging, discontinued, damaged, or non-cataloged merchandise. Any material which is authorized to be returned will be subject to a minimum fifteen percent (15%) restocking fee. For more information on returns and the complete return policy go to www.viega.us.

These standard terms and conditions are those in effect on the date of publication of this catalog. Viega reserves the right to change these terms and conditions by posting such changes on www.viega.us.

Viega LLC

100 N. Broadway, 6th Floor
Wichita, KS 67202

phone: 800-976-9819

e-mail: insidesales@viega.us

web: www.viega.us

Zero Lead identifies Viega products meeting the lead-free requirements of NSF 61-G through testing under NSF/ANSI 372 (0.25% or less maximum weighted average lead content).

©2016, Climate Panel®, Climate Trak®, FostaPEX®, GeoFusion®, ManaBloc®, MegaPress®, ProPress®, Radiant Wizard®, SeaPress®, Smart Connect® and Viega® are registered trademarks of Viega GmbH & Co. KG. Climate Mat® is a registered trademark of Viega LLC. MiniBloc™, Poly Alloy™, ProRadiant™ and Zero Lead™ are trademarks of Viega LLC. ViegaPEX™ and SmartLoop™ are trademarks of Viega GmbH & Co. KG. Eco Brass® is a registered trademark of Mitsubishi Shindoh Co., LTD. RIDGID® is a registered trademark of RIDGID, Inc.

