

MegaPressG

Viega MegaPressG is the only press fitting system for black iron pipe approved for use in gas and fuel oil applications. Viega MegaPressG joins black iron pipe reliably through the engineered design of the fittings and the use of the press tool. No more manual tightening is needed and that allows you to relax when the job is over, confident that every connection is secure. Flameless and clean, Viega MegaPressG fittings for black iron pipe can be installed while the system is live, which means you don't need to shut a system down completely before making connections.

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
- More than 200 different engineered fitting configurations for black iron
- Available in sizes from ½" to 2"

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 30: Flammable and Combustible Liquids Code
- NFPA 30A: Code for Motor Fuel Dispensing Facilities and Repair Garages
- NFPA 31: Standard for the Installation of Oil-Burning Equipment
- 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.



Viega MegaPressG tee
Smart Connect feature
 - 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
1 1/2	1 1/2	1/2	1.695	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
 - 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
 - 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	0.264	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	0.705	1	25591	12
1 1/4	3/4	0.721	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	1.214	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
 - 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	1.697	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

Caps



Viega MegaPressG cap
Smart Connect feature
 - 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