

MegaPress 304 FKM



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viega

MegaPress 304 FKM

Viega MegaPress 304 FKM fittings are the industry's first stainless fittings for Schedule 5 to 40 piping systems. Save on labor cost and system downtime with press fittings in a wide variety of configurations, available in sizes from ½" to 4". MegaPress 304 with an FKM sealing element is suitable for chemical and higher temperature applications.

FEATURES AND BENEFITS

- Engineered with a 420 stainless steel grip ring plus a 304 stainless steel separator ring for sizes ½" to 2" and a PBT separator ring for sizes 2½" to 4"
- FKM sealing element
- Wide range of fitting configurations
- Eliminates threading and welding
- No fire watches, hot work permits or messy cutting oils
- Makes secure press connections on sizes from ½" to 4" in seconds
- Compatible with existing press tools
- Backed by limited written warranty

NOTE

Products within this section meet various codes, standards, listings and certifications. Please refer to the most up-to-date Tech Data sheets relevant to the product or to the listing agency's official record. A white dot indicates an FKM sealing element. Viega also offers a variety of valves for this product line, please check section 5.1 Valves for more details.

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Elbows



Viega MegaPress 90° elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 4116

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.324	10	95005	14
3/4	3/4	0.423	10	95010	14
1	1	0.789	5	95015	14
1 1/4	1 1/4	1.258	1	95785	14
1 1/2	1 1/2	1.510	1	95020	14
2	2	2.032	1	95025	14



Viega MegaPress 90° elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4116XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	3.317	1	95500	14
3	3	4.763	1	95505	14
4	4	7.904	1	95510	14



Viega MegaPress 90° street elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection, street

Components

FKM sealing element, grip ring, separator ring

Model 4116.1

P	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.320	10	95030	14
3/4	3/4	0.417	10	95035	14
1	1	0.782	5	95040	14
1 1/4	1 1/4	1.219	1	95845	14
1 1/2	1 1/2	1.483	1	95045	14
2	2	2.063	1	95050	14



Viega MegaPress 90° street elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection, street

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4116.1XL

P	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	3.304	1	95515	14
3	3	5.052	1	95520	14
4	4	7.489	1	95525	14



Viega MegaPress 45° elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 4126

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.264	10	95055	14
3/4	3/4	0.346	10	95060	14
1	1	0.641	5	95065	14
1 1/4	1 1/4	1.038	1	95790	14
1 1/2	1 1/2	1.228	1	95070	14
2	2	1.620	1	95075	14


**Viega MegaPress 45° elbow
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4126XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2½	2½	2.480	1	95530	14
3	3	3.579	1	95535	14
4	4	5.938	1	95540	14


**Viega MegaPress 45° street elbow
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection, street

Components

FKM sealing element, grip ring, separator ring

Model 4126.1

P	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
½	½	0.276	10	95080	14
¾	¾	0.355	10	95085	14
1	1	0.648	5	95090	14
1¼	1¼	1.003	1	95850	14
1½	1½	1.188	1	95095	14
2	2	1.679	1	95100	14


**Viega MegaPress 45° street elbow
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection, street

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4126.1XL

P	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
2½	2½	2.409	1	95545	14
3	3	3.306	1	95550	14
4	4	5.492	1	95555	14

Tees

**Viega MegaPress tee
Smart Connect Technology**

- 304 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 4118

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
½	½	½	0.443	5	95105	14
¾	¾	½	0.536	5	95130	14
¾	¾	¾	0.582	5	95110	14
1	1	½	0.882	5	95135	14
1	1	¾	0.899	5	95140	14
1	1	1	1.005	5	95115	14
1¼	1¼	½	1.300	1	95855	14
1¼	1¼	¾	1.338	1	95860	14
1¼	1¼	1	1.430	1	95865	14
1¼	1¼	1¼	1.578	1	95795	14
1½	1½	½	1.532	1	95145*	14
1½	1½	¾	1.525	1	95150	14
1½	1½	1	1.631	1	95155	14
1½	1½	1½	1.832	1	95120	14
2	2	½	2.082	1	95160	14
2	2	¾	2.094	1	95165	14
2	2	1	2.195	1	95170	14
2	2	1½	2.373	1	95175	14
2	2	2	2.493	1	95125	14

* = Available while supplies last


**Viega MegaPress tee
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4118XL

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
2½	2½	1½	3.033	1	95575	14
2½	2½	2	3.174	1	95580	14
2½	2½	2½	3.346	1	95560	14
3	3	2	4.547	1	95585	14
3	3	3	4.862	1	95565	14
4	4	1½	5.627	1	95600	14
4	4	2	5.990	1	95605	14
4	4	2½	6.358	1	95610	14
4	4	3	6.949	1	95615	14
4	4	4	8.232	1	95570	14


**Viega MegaPress tee
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection, female pipe thread

Components

FKM sealing elements, grip rings, separator rings

Model 4117.2

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
¾	¾	½	0.525	5	95180	14
¾	¾	¾	0.551	5	95185	14
1	1	½	0.862	5	95190	14
1	1	¾	0.886	5	95195	14
1½	1½	¾	1.563	1	95205	14
2	2	1	2.244	1	95225	14


**Viega MegaPress tee
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection, female pipe thread

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4117.2XL

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
2½	2½	¾	2.484	1	95620	14
3	3	¾	3.090	1	95625	14
4	4	¾	5.036	1	95630	14

Adapters


**Viega MegaPress adapter
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection, male pipe thread

Components

FKM sealing element, grip ring, separator ring

Model 4111

P	MPT	Wt [lb]	Quantity	Part No	DG
½	½	0.209	10	95230	14
¾	½	0.269	10	95235	14
¾	¾	0.284	10	95240	14
1	1	0.483	5	95245	14
1¼	1¼	0.798	1	95830	14
1½	1½	0.985	1	95250	14
2	2	1.283	1	95255	14


**Viega MegaPress adapter
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection, male pipe thread

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4111XL

P	MPT	Wt [lb]	Quantity	Part No	DG
2½	2½	1.675	1	95635	14
3	3	2.349	1	95640	14
4	4	4.157	1	95735	14


**Viega MegaPress adapter
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection, female pipe thread

Components

FKM sealing element, grip ring, separator ring

Model 4112

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.232	10	95260	14
3/4	3/4	0.289	10	95265	14
1	1	0.538	5	95270	14
1 1/4	1 1/4	0.683	1	95835	14
1 1/2	1 1/2	0.884	1	95275	14
2	2	1.228	1	95280	14


**Viega MegaPress adapter
Smart Connect Technology**

- 304 stainless steel
- Press connections, female pipe thread

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4112XL

P	FPT	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	1.814	1	95770	14
3	3	2.607	1	95775	14
4	4	3.469	1	95780	14

Flanges

**Viega MegaPress flange
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Model 4159

P	BP	BPd	Wt [lb]	Quantity	Part No	DG
1/2	4	2 3/8	1.051	1	95440	14
3/4	4	2 3/4	1.488	1	95445	14
1	4	3 1/8	2.133	1	95450	14
1 1/4	4	3 1/2	2.658	1	95870	14
1 1/2	4	3 3/8	3.650	1	95455	14
2	4	4 3/4	5.030	1	95460	14

BP = bolt pattern

BPd = bolt pattern diameter


**Viega MegaPress flange
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4159XL

P	BP	BPd	Wt [lb]	Quantity	Part No	DG
2 1/2	4	5 1/2	8.276	1	95720	14
3	4	6	9.881	1	95725	14
4	8	7 1/2	13.630	1	95730	14

BP = bolt pattern

BPd = bolt pattern diameter

Caps

**Viega MegaPress cap
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Model 4156

P	Wt [lb]	Quantity	Part No	DG
1/2	0.172	10	95390	14
3/4	0.223	10	95395	14
1	0.387	5	95400	14
1 1/4	0.599	1	95825	14
1 1/2	0.701	1	95405	14
2	0.939	1	95410	14


**Viega MegaPress cap
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4156.1XL

P	Wt [lb]	Quantity	Part No	DG
2½	1.247	1	95705	14
3	1.975	1	95710	14
4	2.817	1	95715	14

Unions


**Viega MegaPress union
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

AFM flat gasket, FKM sealing elements, grip rings, separator rings

Model 4160

P1	P2	Wt [lb]	Quantity	Part No	DG
½	½	0.608	5	95415	14
¾	¾	1.020	5	95420	14
1	1	1.333	1	95425	14
1¼	1¼	2.409	1	95875	14
1½	1½	2.494	1	95430	14
2	2	4.047	1	95435	14

Couplings


**Viega MegaPress coupling
With stop
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 4115

P1	P2	Wt [lb]	Quantity	Part No	DG
½	½	0.227	10	95285	14
¾	¾	0.289	10	95290	14
1	1	0.505	5	95295	14
1¼	1¼	0.849	1	95800	14
1½	1½	1.069	1	95300	14
2	2	1.252	1	95305	14


**Viega MegaPress coupling
With stop
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4115XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2½	2½	1.686	1	95645	14
3	3	2.438	1	95650	14
4	4	4.218	1	95655	14


**Viega MegaPress coupling
No stop
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 4115.5

P1	P2	Wt [lb]	Quantity	Part No	DG
½	½	0.229	10	95310	14
¾	¾	0.287	10	95315	14
1	1	0.500	5	95320	14
1¼	1¼	0.849	1	95805	14
1½	1½	0.985	1	95325	14
2	2	1.225	1	95330	14


Viega MegaPress coupling
No stop
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4115.5XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2½	2½	1.677	1	95660	14
3	3	2.446	1	95665	14
4	4	4.141	1	95670	14


Viega MegaPress transition coupling
Smart Connect Technology

- For transitioning between IPS and CTS systems
- 304 stainless steel
- Press connection

Components

FKM sealing elements, grip ring, separator ring

Model 4113

P (IPS)	P (CTS)	Wt [lb]	Quantity	Part No	DG
½	½	0.218	1	95465	14
¾	¾	0.284	1	95470	14
1	1	0.430	1	95475	14
1¼	1¼	0.619	1	95840	14
1½	1½	0.804	1	95485	14
2	2	1.042	1	95490	14

Reducers

Viega MegaPress reducer
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Street, press connection

Components

FKM sealing element, grip ring, separator ring

Model 4115.1

FTG (IPS)	P	Wt [lb]	Quantity	Part No	DG
¾	½	0.242	5	95355	14
1	½	0.347	5	95360	14
1	¾	0.366	5	95365	14
1¼	1	0.685	1	95810	14
1½	¾	0.633	1	95370	14
1½	1	0.723	1	95375	14
1½	1¼	0.926	1	95815	14
2	1	0.932	1	95380	14
2	1½	1.104	1	95385	14


Viega MegaPress reducer
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Street, press connection

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 4115.1XL

FTG (IPS)	P	Wt [lb]	Quantity	Part No	DG
2½	2	1.408	1	95675	14
3	2	1.845	1	95680	14
3	2½	1.962	1	95685	14
4	2	2.905	1	95690	14
4	2½	3.031	1	95695	14
4	3	3.306	1	95700	14


Viega MegaPress reducer
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 304 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 4115.2

P1	P2	Wt [lb]	Quantity	Part No	DG
¾	½	0.320	5	95335	14
1	¾	0.480	5	95340	14
1¼	1	0.787	1	95820	14
1½	1	0.849	1	95345	14
2	1½	1.265	1	95350	14

MegaPress 316



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MegaPress 316

Viega MegaPress 316 fittings are the industry's first stainless fittings for Schedule 5 to 40 piping systems. Save on labor cost and system downtime with press fittings in a wide variety of configurations, available in sizes from ½" to 4". Viega MegaPress 316 with an EPDM sealing element is suitable for use with chilled water, compressed air, potable water, marine applications and more. Not for use with fuel gas or fuel oil applications.

FEATURES AND BENEFITS

- Engineered with a 420 stainless steel grip ring plus a 304 stainless steel separator ring for sizes ½" to 2" and a PBT separator ring for sizes 2½" to 4"
- 316 stainless carries an NSF-61 potable water rating
- Wide range of fitting configurations
- Eliminates threading and welding
- No fire watches, hot work permits or messy cutting oils
- Makes secure press connections on sizes from ½" to 4" in seconds
- Compatible with existing press tools
- Backed by limited written warranty

NOTE

Products within this section meet various codes, standards, listings and certifications. Please refer to the most up-to-date Tech Data sheets relevant to the product or to the listing agency's official record. A green dot indicates an EPDM sealing element. Viega also offers a variety of valves for this product line, please check section 5.1 Valves for more details.

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Elbows



Viega MegaPress 90° elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing elements, grip rings, separator rings

Model 5116

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.315	10	90005	14
3/4	3/4	0.422	10	90010	14
1	1	0.785	5	90015	14
1 1/4	1 1/4	1.247	1	90835	14
1 1/2	1 1/2	1.527	1	90020	14
2	2	2.081	1	90025	14



Viega MegaPress 90° elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing elements, grip rings, separator rings

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5116XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	3.163	1	90500	14
3	3	4.783	1	90505	14
4	4	7.807	1	90510	14



Viega MegaPress 90° street elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, street

Components

EPDM sealing element, grip ring, separator ring

Model 5116.1

P1	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.313	10	90030	14
3/4	3/4	0.413	10	90035	14
1	1	0.800	5	90040	14
1 1/4	1 1/4	1.225	1	90895	14
1 1/2	1 1/2	1.510	1	90045	14
2	2	2.122	1	90050	14



Viega MegaPress 90° street elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, street

Components

EPDM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5116.1XL

P	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	3.253	1	90515	14
3	3	4.459	1	90520	14
4	4	7.469	1	90525	14



Viega MegaPress 45° elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing elements, grip rings, separator rings

Model 5126

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.266	10	90055	14
3/4	3/4	0.339	10	90060	14
1	1	0.639	5	90065	14
1 1/4	1 1/4	1.042	1	90840	14
1 1/2	1 1/2	1.228	1	90070	14
2	2	1.622	1	90075	14


**Viega MegaPress 45° elbow
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing elements, grip rings, separator rings

Model 5126XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2½	2½	2.900	1	90530	14
3	3	3.542	1	90535	14
4	4	5.916	1	90540	14


**Viega MegaPress 45° street elbow
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, street

Components

EPDM sealing element, grip ring, separator ring

Model 5126.1

P	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
½	½	0.271	10	90080	14
¾	¾	0.353	10	90085	14
1	1	0.648	5	90090	14
1¼	1¼	1.007	1	90900	14
1½	1½	1.232	1	90095	14
2	2	1.671	1	90100	14


**Viega MegaPress 45° street elbow
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, street

Components

EPDM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5126.1XL

P	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
2½	2½	2.290	1	90545	14
3	3	3.284	1	90550	14
4	4	5.455	1	90555	14

Tees

**Viega MegaPress tee
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing elements, grip rings, separator rings

Model 5118

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
½	½	½	0.432	5	90105	14
¾	¾	½	0.534	5	90130	14
¾	¾	¾	0.569	5	90110	14
1	1	½	0.866	5	90135	14
1	1	¾	0.891	5	90140	14
1	1	1	0.996	5	90115	14
1¼	1¼	½	1.311	1	90905	14
1¼	1¼	¾	1.342	1	90910	14
1¼	1¼	1	1.441	1	90915	14
1¼	1¼	1¼	1.600	1	90845	14
1½	1½	¾	1.536	1	90150	14
1½	1½	1	1.655	1	90155	14
1½	1½	1½	1.887	1	90120	14
2	2	¾	2.100	1	90165	14
2	2	1	2.191	1	90170	14
2	2	1½	2.407	1	90175	14
2	2	2	2.515	1	90125	14



**Viega MegaPress tee
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing elements, grip rings, separator rings

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5118XL

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
2½	2½	1½	3.035	1	90575	14
2½	2½	2	3.163	1	90580	14
2½	2½	2½	3.762	1	90560	14
3	3	1½	3.672	1	90590	14
3	3	2	3.963	1	90585	14
3	3	2½	4.312	1	90595	14
3	3	3	4.820	1	90565	14
4	4	1½	5.614	1	90600	14
4	4	2	5.979	1	90605	14
4	4	2½	6.387	1	90610	14
4	4	3	6.921	1	90615	14
4	4	4	8.221	1	90570	14



**Viega MegaPress tee
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, female pipe thread

Components

EPDM sealing elements, grip rings, separator rings

Model 5117.2

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
¾	¾	½	0.525	5	90180	14
¾	¾	¾	0.551	5	90185	14
1	1	½	0.844	5	90190	14
1	1	¾	0.879	5	90195	14
1½	1½	1	1.719	1	90210	14
2	2	¾	2.081	1	90220	14



**Viega MegaPress tee
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, female pipe thread

Components

EPDM sealing elements, grip rings, separator rings

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5117.2XL

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
2½	2½	¾	2.477	1	90620	14
3	3	¾	3.066	1	90625	14
4	4	¾	4.595	1	90630	14

Adapters



**Viega MegaPress adapter
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, male pipe thread

Components

EPDM sealing element, grip ring, separator ring

Model 5111

P	MPT	Wt [lb]	Quantity	Part No	DG
½	½	0.207	10	90230	14
¾	½	0.270	10	90235	14
¾	¾	0.282	10	90240	14
1	1	0.465	5	90245	14
1¼	1¼	0.807	1	90880	14
1½	1½	0.983	1	90250	14
2	2	1.320	1	90255	14



**Viega MegaPress adapter
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, male pipe thread

Components

EPDM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5111XL

P	MPT	Wt [lb]	Quantity	Part No	DG
2½	2½	1.686	1	90635	14
3	3	2.341	1	90640	14
4	4	4.170	1	90735	14


**Viega MegaPress adapter
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, female pipe thread

Components

EPDM sealing element, grip ring, separator ring

Model 5112

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.229	10	90260	14
3/4	3/4	0.291	10	90265	14
1	1	0.538	5	90270	14
1 1/4	1 1/4	0.688	1	90885	14
1 1/2	1 1/2	0.893	1	90275	14
2	2	1.261	1	90280	14


**Viega MegaPress adapter
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connections, female pipe thread

Components

EPDM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5112XL

P	FPT	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	1.829	1	90740	14
3	3	2.356	1	90745	14
4	4	3.478	1	90750	14

Flanges


**Viega MegaPress flange
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing element, grip ring, separator ring

Model 5159

P	BP	BPd	Wt [lb]	Quantity	Part No	DG
1/2	4	2 3/8	1.326	1	90440	14
3/4	4	2 3/4	1.512	1	90445	14
1	4	3 1/8	2.089	1	90450	14
1 1/4	4	3 1/2	2.953	1	90920	14
1 1/2	4	3 3/8	3.725	1	90455	14
2	4	4 3/4	5.049	1	90460	14

BP = bolt pattern
BPd = bolt pattern diameter


**Viega MegaPress flange
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5159XL

P	BP	BPd	Wt [lb]	Quantity	Part No	DG
2 1/2	4	5 1/2	8.342	1	90720	14
3	4	6	9.709	1	90725	14
4	8	7 1/2	13.881	1	90730	14

BP = bolt pattern
BPd = bolt pattern diameter

Caps


**Viega MegaPress cap
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing element, grip ring, separator ring

Model 5156

P	Wt [lb]	Quantity	Part No	DG
1/2	0.172	10	90390	14
3/4	0.218	10	90395	14
1	0.379	5	90400	14
1 1/4	0.604	1	90875	14
1 1/2	0.703	1	90405	14
2	0.926	1	90410	14


**Viega MegaPress cap
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5156.1XL

P	Wt [lb]	Quantity	Part No	DG
2½	1.466	1	90705	14
3	1.695	1	90710	14
4	2.790	1	90715	14

Unions


**Viega MegaPress union
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

Flat gasket EPDM, EPDM sealing elements, grip rings, separator rings

Model 5160

P1	P2	Wt [lb]	Quantity	Part No	DG
½	½	0.624	5	90415	14
¾	¾	1.036	5	90420	14
1	1	1.342	1	90425	14
1¼	1¼	2.420	1	90925	14
1½	1½	2.468	1	90430	14
2	2	3.956	1	90435	14

Couplings


**Viega MegaPress coupling
With stop
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing elements, grip rings, separator rings

Model 5115

P1	P2	Wt [lb]	Quantity	Part No	DG
½	½	0.227	10	90285	14
¾	¾	0.290	10	90290	14
1	1	0.505	5	90295	14
1¼	1¼	0.849	1	90850	14
1½	1½	1.018	1	90300	14
2	2	1.267	1	90305	14


**Viega MegaPress coupling
With stop
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing elements, grip rings, separator rings

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5115XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2½	2½	1.688	1	90645	14
3	3	2.429	1	90650	14
4	4	4.130	1	90655	14


**Viega MegaPress coupling
No stop
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing elements, grip rings, separator rings

Model 5115.5

P1	P2	Wt [lb]	Quantity	Part No	DG
½	½	0.224	10	90310	14
¾	¾	0.291	10	90315	14
1	1	0.502	5	90320	14
1¼	1¼	0.846	1	90855	14
1½	1½	1.001	1	90325	14
2	2	1.179	1	90330	14


Viega MegaPress coupling
No stop
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing element, grip rings, separator rings

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5115.5XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2½	2½	1.995	1	90660	14
3	3	2.446	1	90665	14
4	4	4.135	1	90670	14


Viega MegaPress transition coupling
Smart Connect Technology

- For transitioning between IPS and CTS systems, use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing elements, grip ring, separator ring

Model 5113

P (IPS)	P (CTS)	Wt [lb]	Quantity	Part No	DG
½	½	0.214	1	90465	14
¾	¾	0.280	1	90470	14
1	1	0.425	1	90475	14
1¼	1¼	0.626	1	90890	14
1½	1½	0.804	1	90485	14
2	2	1.031	1	90490	14

Reducers

Viega MegaPress reducer
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Street, press connection

Components

EPDM sealing element, grip ring, separator ring

Model 5115.1

FTG (IPS)	P	Wt [lb]	Quantity	Part No	DG
¾	½	0.238	5	90355	14
1	½	0.339	5	90360	14
1	¾	0.368	5	90365	14
1¼	1	0.694	1	90860	14
1½	¾	0.644	1	90370	14
1½	1	0.703	1	90375	14
1½	1¼	0.926	1	90865	14
2	1	0.915	1	90380	14
2	1½	1.126	1	90385	14


Viega MegaPress reducer
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Street, press connection

Components

EPDM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 5115.1XL

FTG (IPS)	P	Wt [lb]	Quantity	Part No	DG
2½	2	1.446	1	90675	14
3	2	1.843	1	90680	14
3	2½	1.962	1	90685	14
4	2	2.911	1	90690	14
4	2½	3.004	1	90695	14
4	3	3.280	1	90700	14


Viega MegaPress reducer
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

EPDM sealing elements, grip rings, separator rings

Model 5115.2

P1	P2	Wt [lb]	Quantity	Part No	DG
¾	½	0.306	5	90335	14
1	¾	0.478	5	90340	14
1¼	1	0.789	1	90870	14
1½	1	0.855	1	90345	14
2	1½	1.281	1	90350	14

MegaPress 316 FKM



viega

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MegaPress 316 FKM

Viega MegaPress 316 FKM fittings are the industry's first stainless fittings for Schedule 5 to 40 piping systems. Save on labor cost and system downtime with press fittings in a wide variety of configurations, available in sizes from ½" to 4". Viega MegaPress 316 with an FKM sealing element is suitable for use with hydronic applications, compressed air, industrial gases, marine applications and more.

FEATURES AND BENEFITS

- Engineered with a 420 stainless steel grip ring plus a 304 stainless steel separator ring for sizes ½" to 2" and a PBT separator ring for sizes 2½" to 4"
- Wide range of fitting configurations
- Eliminates threading and welding
- No fire watches, hot work permits or messy cutting oils
- Makes secure press connections on sizes from ½" to 4" in seconds
- Compatible with existing press tools
- Backed by limited written warranty

NOTE

Products within this section meet various codes, standards, listings and certifications. Please refer to the most up-to-date Tech Data sheets relevant to the product or to the listing agency's official record. A white dot indicates an FKM sealing element.

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Elbows



Viega MegaPress 90° elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 6816

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.326	10	91695	18
3/4	3/4	0.430	10	91700	18
1	1	0.809	5	91705	18
1 1/4	1 1/4	1.263	1	91710	18
1 1/2	1 1/2	1.488	1	91715	18
2	2	2.116	1	91720	18



Viega MegaPress 90° elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6816XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	3.438	1	98405	18
3	3	4.833	1	98410	18
4	4	8.036	1	98415	18



Viega MegaPress 90° street elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, street

Components

FKM sealing element, grip ring, separator ring

Model 6816.1

P	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.313	10	91725	18
3/4	3/4	0.417	10	91730	18
1	1	0.807	5	91735	18
1 1/4	1 1/4	1.241	1	91740	18
1 1/2	1 1/2	1.466	1	91745	18
2	2	2.122	1	91750	18



Viega MegaPress 90° street elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, street

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6816.1XL

P	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	3.407	1	98390	18
3	3	4.479	1	98395	18
4	4	7.593	1	98400	18



Viega MegaPress 45° elbow Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 6826

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.271	10	91755	18
3/4	3/4	0.357	10	91760	18
1	1	0.646	5	91765	18
1 1/4	1 1/4	1.047	1	91770	18
1 1/2	1 1/2	1.236	1	91775	18
2	2	1.622	1	91780	18


**Viega MegaPress 45° elbow
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6826XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2½	2½	2.535	1	98510	18
3	3	3.537	1	98515	18
4	4	6.028	1	98520	18


**Viega MegaPress 45° street elbow
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, street

Components

FKM sealing element, grip ring, separator ring

Model 6826.1

P	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
½	½	0.267	10	91785	18
¾	¾	0.353	10	91790	18
1	1	0.648	5	91795	18
1¼	1¼	1.009	1	91800	18
1½	1½	1.188	1	91805	18
2	2	1.671	1	91810	18


**Viega MegaPress 45° street elbow
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, street

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6826.1XL

P	FTG (IPS)	Wt [lb]	Quantity	Part No	DG
2½	2½	2.468	1	98495	18
3	3	3.262	1	98500	18
4	4	5.525	1	98505	18

Tees

**Viega MegaPress tee
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 6818

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
½	½	½	0.436	5	91600	18
¾	¾	½	0.544	5	91625	18
¾	¾	¾	0.580	5	91605	18
1	1	½	0.871	5	91630	18
1	1	¾	0.906	5	91635	18
1	1	1	1.014	5	91610	18
1¼	1¼	½	1.311	1	91645	18
1¼	1¼	¾	1.351	1	91650	18
1¼	1¼	1	1.448	1	91655	18
1¼	1¼	1¼	1.602	1	91640	18
1½	1½	½	1.536	1	91660	18
1½	1½	¾	0.893	1	91665	18
1½	1½	1	1.651	1	91670	18
1½	1½	1¼	1.849	1	91910	18
1½	1½	1½	1.882	1	91615	18
2	2	½	2.045	1	91675	18
2	2	¾	2.078	1	91680	18
2	2	1	2.195	1	91685	18
2	2	1¼	2.343	1	91915	18
2	2	1½	2.398	1	91690	18
2	2	2	2.526	1	91620	18


**Viega MegaPress tee
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6818XL

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
2½	2½	1½	2.874	1	98450	18
2½	2½	2	3.246	1	98455	18
2½	2½	2½	3.449	1	98435	18
3	3	1½	3.769	1	98465	18
3	3	2	4.088	1	98460	18
3	3	2½	4.450	1	98470	18
3	3	3	4.977	1	98440	18
4	4	1½	5.719	1	98475	18
4	4	2	6.105	1	98480	18
4	4	2½	6.482	1	98485	18
4	4	3	7.037	1	98490	18
4	4	4	8.355	1	98445	18


**Viega MegaPress tee
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, female pipe thread

Components

FKM sealing elements, grip rings, separator rings

Model 6817.2

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
¾	¾	½	0.536	5	91845	18
¾	¾	¾	0.553	5	91850	18
1	1	½	0.860	5	91855	18
1	1	¾	0.882	5	91860	18
1¼	1¼	½	1.296	1	91865	18
1¼	1¼	¾	1.322	1	91870	18
1¼	1¼	1	1.497	1	91875	18
1½	1½	½	1.528	1	91880	18
1½	1½	¾	1.549	1	91885	18
1½	1½	1	1.706	1	91890	18
2	2	½	2.039	1	91895	18
2	2	¾	2.072	1	91900	18
2	2	1	2.241	1	91905	18


**Viega MegaPress tee
Smart Connect Technology**

- 316 stainless steel
- Press connection, female pipe thread

Components

FKM sealing elements, grip rings, separator rings

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6817.2XL

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
2½	2½	¾	2.314	1	98420	18
3	3	¾	3.116	1	98425	18
4	4	¾	5.133	1	98430	18

Adapters


**Viega MegaPress adapter
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, male pipe thread

Components

FKM sealing element, grip ring, separator ring

Model 6811

P	MPT	Wt [lb]	Quantity	Part No	DG
½	½	0.214	10	91205	18
¾	½	0.273	10	91210	18
¾	¾	0.287	10	91215	18
1	1	0.485	5	91220	18
1¼	1¼	0.802	1	91225	18
1½	1½	0.994	1	91230	18
2	2	1.311	1	91235	18


**Viega MegaPress adapter
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, male pipe thread

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6811XL

P	MPT	Wt [lb]	Quantity	Part No	DG
2½	2½	1.666	1	98300	18
3	3	2.385	1	98305	18
4	4	4.243	1	98310	18


**Viega MegaPress adapter
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, female pipe thread

Components

FKM sealing element, grip ring, separator ring

Model 6812

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.234	10	91240	18
3/4	3/4	0.293	10	91245	18
1	1	0.540	5	91250	18
1 1/4	1 1/4	0.688	1	91255	18
1 1/2	1 1/2	0.890	1	91260	18
2	2	1.258	1	91265	18


**Viega MegaPress adapter
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection, female pipe thread

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6812XL

P	FPT	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	1.840	1	98315	18
3	3	2.398	1	98320	18
4	4	3.548	1	98325	18

Flanges


**Viega MegaPress flange
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Model 6859

P	BP	BPd	Wt [lb]	Quantity	Part No	DG
1/2	4	2 3/8	1.340	1	91175	18
3/4	4	2 3/4	1.790	1	91180	18
1	4	3 1/8	2.409	1	91185	18
1 1/4	4	3 3/8	2.962	1	91190	18
1 1/2	4	3 1/2	3.696	1	91195	18
2	4	4 3/4	5.444	1	91200	18

BP = bolt pattern

BPd = bolt pattern diameter


**Viega MegaPress flange
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6859XL

P	BP	BPd	Wt [lb]	Quantity	Part No	DG
2 1/2	4	5 1/2	8.003	1	98525	18
3	4	6	10.383	1	98530	18
4	8	7 1/2	14.044	1	98535	18

BP = bolt pattern

BPd = bolt pattern diameter

Caps


**Viega MegaPress cap
Smart Connect Technology**

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Model 6856

P	Wt [lb]	Quantity	Part No	DG
1/2	0.175	10	91815	18
3/4	0.227	10	91820	18
1	0.386	5	91825	18
1 1/4	0.606	1	91830	18
1 1/2	0.719	1	91835	18
2	0.921	1	91840	18


Viega MegaPress cap
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6856.1XL

P	Wt [lb]	Quantity	Part No	DG
2½	1.206	1	98540	18
3	1.790	1	98545	18
4	2.852	1	98550	18

Unions


Viega MegaPress union
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

AFM flat gasket, FKM sealing elements, grip rings, separator rings

Model 6860

P1	P2	Wt [lb]	Quantity	Part No	DG
½	½	0.636	5	91925	18
¾	¾	1.045	5	91930	18
1	1	1.358	5	91935	18
1¼	1¼	2.402	1	91940	18
1½	1½	2.518	1	91945	18
2	2	4.357	1	91950	18

Couplings


Viega MegaPress coupling
With stop
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 6815

P1	P2	Wt [lb]	Quantity	Part No	DG
½	½	0.234	10	91100	18
¾	¾	0.302	10	91105	18
1	1	0.507	5	91110	18
1¼	1¼	0.844	1	91115	18
1½	1½	1.014	1	91120	18
2	2	1.276	1	91125	18


Viega MegaPress coupling
Without stop
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6815XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2½	2½	1.757	1	98375	18
3	3	2.502	1	98380	18
4	4	4.238	1	98385	18


Viega MegaPress slip coupling
No stop
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 6815.5

P1	P2	Wt [lb]	Quantity	Part No	DG
½	½	0.225	10	91290	18
¾	¾	0.298	10	91295	18
1	1	0.505	5	91300	18
1¼	1¼	0.852	1	91305	18
1½	1½	1.003	1	91310	18
2	2	1.256	1	91315	18


Viega MegaPress slip coupling
No stop
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6815.5XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2½	2½	1.741	1	98360	18
3	3	2.457	1	98365	18
4	4	3.705	1	98370	18

Reducers

Viega MegaPress reducer
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Street, press connection

Components

FKM sealing element, grip ring, separator ring

Model 6815.1

FTG (IPS)	P	Wt [lb]	Quantity	Part No	DG
¾	½	0.245	5	91130	18
1	½	0.346	5	91135	18
1	¾	0.371	5	91140	18
1¼	¾	0.601	1	91320	18
1¼	1	0.685	1	91145	18
1½	¾	0.657	1	91155	18
1½	1	0.730	1	91160	18
1½	1¼	0.928	1	91150	18
2	1	0.939	1	91165	18
2	1¼	1.031	1	91325	18
2	1½	1.119	1	91170	18


Viega MegaPress reducer
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Street, press connection

Components

FKM sealing element, grip ring, separator ring

Note

Must be installed with MegaPress XL rings and PressBooster/Z3 actuator.

Model 6815.1XL

FTG (IPS)	P	Wt [lb]	Quantity	Part No	DG
2½	2	1.433	1	98330	18
3	2	1.891	1	98335	18
3	2½	2.048	1	98340	18
4	2	2.964	1	98345	18
4	2½	3.086	1	98350	18
4	3	3.381	1	98355	18


Viega MegaPress reducer
Smart Connect Technology

- For use with Sch. 5 to Sch. 40 stainless steel pipe
- 316 stainless steel
- Press connection

Components

FKM sealing elements, grip rings, separator rings

Model 6815.2

P1	P2	Wt [lb]	Quantity	Part No	DG
¾	½	0.322	5	91270	18
1	¾	0.485	5	91275	18
1¼	1	0.791	1	91280	18
1½	1¼	1.038	1	91920	18
2	1½	1.300	1	91285	18