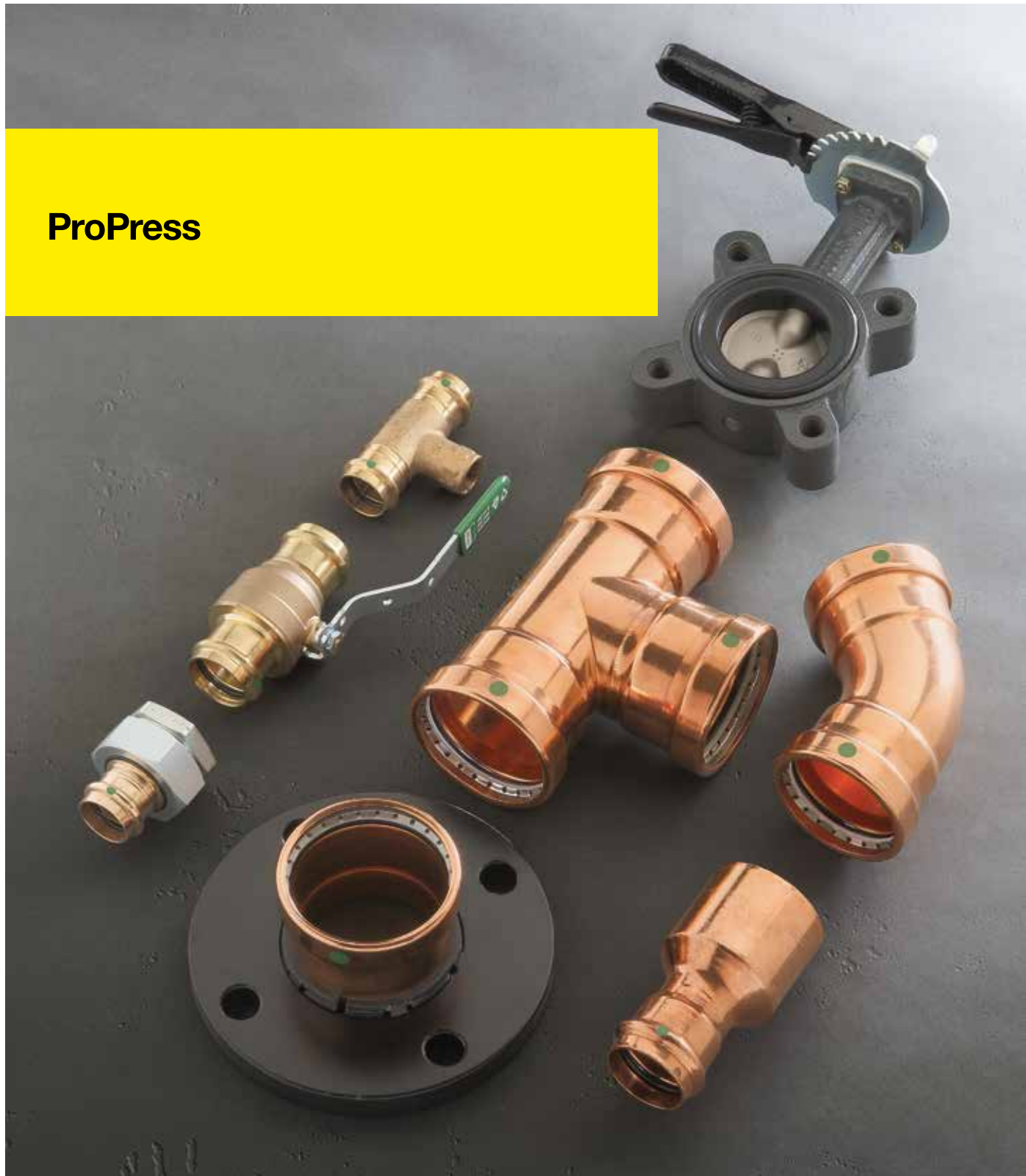


ProPress

1.1



viega

ProPress

Viega ProPress is the trusted copper press joining solution. Since its introduction in 1999, it has reduced overall job costs, saved time, and increased reliability on jobsites across the globe. Viega ProPress fittings offer Smart Connect technology to provide installers added confidence in their ability to ensure secure connections. With system-matched tools, rings and press jaws, press connections are made in seconds, making Viega ProPress suitable for virtually any type of project.

FEATURES AND BENEFITS

- Available in sizes ½" to 4"
- Customizable with three sealing elements: EPDM, HNBR and FKM
- More than 400 engineered fitting configurations for copper and Zero Lead bronze from ½" to 4"
- Approved for more than 250 different applications

ZERO LEAD

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

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.

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Elbows

1.1



**Viega ProPress 90° elbow
Smart Connect Technology**

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components
EPDM sealing elements

Model 2916

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.116	100	77317	8
3/4	3/4	0.173	100	77022	8
1	1	0.278	5	77027	8
1 1/4	1 1/4	0.364	5	77032	8
1 1/2	1 1/2	0.667	1	77037	8
2	2	1.059	1	77042	8



**Viega ProPress 90° elbow
Smart Connect Technology**

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components
EPDM sealing elements

Note
Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0916XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	2.101	1	20623	8
3	3	3.031	1	20628	8
4	4	5.724	1	20633	8



**Viega ProPress 90° street elbow
Smart Connect Technology**

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection, street

Components
EPDM sealing element

Model 2916.1

P	FTG (CTS)	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.104	10	77347	8
3/4	3/4	0.164	10	77052	8
1	1	0.265	5	77057	8
1 1/4	1 1/4	0.353	5	77062	8
1 1/2	1 1/2	0.644	1	77067	8
2	2	1.025	1	77072	8



**Viega ProPress 90° street elbow
Smart Connect Technology**

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection, street

Components
EPDM sealing element

Note
Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0916.1XL

P	FTG (CTS)	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	1.955	1	20638	8
3	3	2.861	1	20643	8
4	4	5.510	1	20648	8



**Viega ProPress 90° reducing elbow
Smart Connect Technology**

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components
EPDM sealing elements

Model 2916.3

P1	P2	Wt [lb]	Quantity	Part No	DG
3/4	1/2	0.160	15	77325	8
1	3/4	0.251	10	77330	8



**Viega ProPress 90° elbow
Smart Connect Technology
Zero Lead**

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection, female pipe thread

Components
EPDM sealing element

Model 2914.2ZL

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	3/8	0.136	5	79520	8
1/2	1/2	0.181	5	79525	8
1/2	3/4	0.243	5	79530	8
3/4	1/2	0.245	5	79535	8
3/4	3/4	0.299	5	79540	8
1	1/2	0.313	1	79545	8
1	1	0.463	1	79550	8
1 1/4	1 1/4	0.694	1	79560	8
1 1/2	1 1/2	0.961	1	79565	8
2	2	1.609	1	79570	8



**Viega ProPress vent elbow
Smart Connect Technology
Zero Lead**

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection, female pipe thread

Components

EPDM sealing elements

Model 2917.3ZL

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	1/8	0.162	2	79635	8
3/4	3/4	1/8	0.250	2	79640	8



**Viega ProPress 90° hi ear elbow
Smart Connect Technology
Zero Lead**

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection, female pipe thread

Components

EPDM sealing element

Model 2925.2ZL

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.221	5	79205	8



**Viega ProPress 90° drop ear elbow
Smart Connect Technology
Zero Lead**

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection, female pipe thread

Components

EPDM sealing element

Model 2925.5ZL

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	3/8	0.242	5	79185	8
1/2	1/2	0.250	5	79190	8
3/4	3/4	0.430	5	79195	8



**Viega ProPress double drop elbow
Smart Connect Technology
Zero Lead**

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection, female pipe thread

Components

EPDM sealing elements

Model 2928.7ZL

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	1/2	0.390	1	78800	8
3/4	3/4	1/2	0.544	1	78802	8
3/4	3/4	3/4	0.573	1	78801	8
1	1	1/2	0.710	1	78803	8



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

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components

EPDM sealing elements

Model 2926

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.094	10	77607	8
3/4	3/4	0.153	10	77023	8
1	1	0.210	5	77028	8
1 1/4	1 1/4	0.292	5	77033	8
1 1/2	1 1/2	0.584	1	77038	8
2	2	0.792	1	77043	8



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

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components

EPDM sealing elements

Note

Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0926XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	1.609	1	20653	8
3	3	2.336	1	20658	8
4	4	4.214	1	20663	8


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

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection, street

Components

EPDM sealing element

Model 2926.1

P	FTG (CTS)	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.085	10	77637	8
3/4	3/4	0.140	10	77053	8
1	1	0.199	5	77058	8
1 1/4	1 1/4	0.274	5	77063	8
1 1/2	1 1/2	0.538	1	77068	8
2	2	0.774	1	77073	8


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

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection, street

Components

EPDM sealing element

Note

Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0926.1XL

P	FTG (CTS)	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	1.554	1	20668	8
3	3	2.189	1	20673	8
4	4	3.964	1	20678	8

Tees


Viega ProPress tee
Smart Connect Technology
 - For use with ASTM B88 and B75 tubing
 - Copper
 - Press connection
Components
 EPDM sealing elements
Model 2918

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
1/2	1/2	1/2	0.202	10	77377	8
1/2	1/2	3/4	0.289	10	77382	8
1/2	1/2	1	0.310	5	15493	8
3/4	1/2	1/2	0.277	10	77392	8
3/4	1/2	3/4	0.322	5	77397	8
3/4	3/4	1/2	0.282	10	77402	8
3/4	3/4	3/4	0.331	10	77387	8
3/4	3/4	1	0.382	1	77407	8
1	1/2	3/4	0.400	5	22263	8
1	1/2	1	0.456	5	94767	8
1	3/4	1/2	0.365	5	77417	8
1	3/4	3/4	0.398	5	77422	8
1	3/4	1	0.448	5	77427	8
1	1	1/2	0.370	5	77432	8
1	1	3/4	0.405	5	77437	8
1	1	1	0.443	5	77412	8
1	1	1 1/4	0.580	1	15488	8
1 1/4	1/2	1 1/4	0.595	1	22253	8
1 1/4	3/4	3/4	0.514	1	22258	8
1 1/4	3/4	1	0.545	1	22268	8
1 1/4	3/4	1 1/4	0.602	1	22248	8
1 1/4	1	1/2	0.449	1	22238	8
1 1/4	1	3/4	0.509	1	94762	8
1 1/4	1	1	0.551	1	14568	8
1 1/4	1 1/4	1/2	0.460	1	94757	8
1 1/4	1 1/4	3/4	0.506	1	77452	8
1 1/4	1 1/4	1	0.551	1	77447	8
1 1/4	1 1/4	1 1/4	0.605	1	77442	8
1 1/2	1	3/4	0.754	1	79660	8
1 1/2	1	1	0.782	1	15458	8
1 1/2	1	1 1/2	1.091	1	15463	8
1 1/2	1 1/4	3/4	0.730	1	22233	8
1 1/2	1 1/4	1	0.804	1	15453	8
1 1/2	1 1/4	1 1/4	0.851	1	15483	8
1 1/2	1 1/2	1/2	0.714	1	15448	8
1 1/2	1 1/2	3/4	0.796	1	77462	8
1 1/2	1 1/2	1	0.836	1	77467	8
1 1/2	1 1/2	1 1/4	0.877	1	77472	8
1 1/2	1 1/2	1 1/2	1.178	1	77457	8
2	1 1/4	1 1/4	1.153	1	15518	8
2	1 1/2	3/4	1.014	1	15513	8
2	1 1/2	1	1.087	1	15498	8
2	1 1/2	1 1/4	1.195	1	15508	8
2	1 1/2	1 1/2	1.389	1	15503	8
2	1 1/2	2	1.504	1	22228	8
2	2	1/2	1.001	1	15538	8
2	2	3/4	1.046	1	94777	8
2	2	1	1.128	1	94772	8
2	2	1 1/4	1.210	1	77487	8
2	2	1 1/2	1.355	1	77482	8
2	2	2	1.487	1	77477	8


**Viega ProPress tee
Smart Connect Technology**

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components

EPDM sealing elements

Note

Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0918XL

P1	P2	P3	Wt [lb]	Quantity	Part No	DG
2½	¾	2½	2.059	1	20684	8
2½	1	2½	2.014	1	20689*	8
2½	1½	2½	2.204	1	20699	8
2½	2	¾	1.397	1	20704	8
2½	2	1	0.771	1	20709	8
2½	2	1½	1.670	1	22283	8
2½	2	2	1.840	1	22278	8
2½	2	2½	2.169	1	20714	8
2½	2½	½	1.483	1	22303	8
2½	2½	¾	1.463	1	22298	8
2½	2½	1	1.521	1	22293	8
2½	2½	1¼	1.631	1	22288	8
2½	2½	1½	1.809	1	20803	8
2½	2½	2	1.940	1	20688	8
2½	2½	2½	2.292	1	20683	8
3	1	3	2.885	1	20724*	8
3	1¼	3	2.927	1	20729*	8
3	1½	3	3.044	1	20727	8
3	2	2	2.330	1	20732	8
3	2	2½	2.605	1	20734	8
3	2	3	2.953	1	20739	8
3	2½	2	2.466	1	20744	8
3	2½	2½	2.865	1	20749	8
3	2½	3	3.183	1	20754	8
3	3	½	1.945	1	20759	8
3	3	¾	1.984	1	22323	8
3	3	1	2.063	1	22308	8
3	3	1¼	2.129	1	22313	8
3	3	1½	2.327	1	20798	8
3	3	2	2.499	1	20698	8
3	3	2½	2.903	1	20703	8
3	3	3	3.251	1	20693	8
4	3	2	4.038	1	20774	8
4	3	3	4.915	1	20784	8
4	4	½	1.686	1	20788	8
4	4	¾	3.399	1	20793	8
4	4	1	3.652	1	20794	8
4	4	1¼	3.665	1	20795	8
4	4	1½	3.791	1	20808	8
4	4	2	4.020	1	20713	8
4	4	2½	4.534	1	20718	8
4	4	3	4.853	1	20723	8
4	4	4	5.841	1	20708	8

* = Available while supplies last


**Viega ProPress tee
Smart Connect Technology
Zero Lead**

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection, female pipe thread

Components

EPDM sealing elements

Model 2917.2ZL

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
½	½	½	0.237	5	79580	8
¾	¾	¼	0.253	5	79585	8
¾	¾	½	0.307	5	79590	8
¾	¾	¾	0.348	5	79595	8
1	1	½	0.414	5	79760	8
1	1	¾	0.492	5	79765	8
1¼	1¼	½	0.529	1	79770	8
1¼	1¼	¾	0.625	1	79775	8
1½	1½	½	0.809	1	79780	8
1½	1½	¾	0.900	1	79785	8
2	2	½	1.018	1	79790	8
2	2	¾	1.300	1	79795	8


**Viega ProPress tee
Smart Connect Technology**

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection, female pipe thread

Components

EPDM sealing elements

Note

Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0917.2XL

P1	P2	FPT	Wt [lb]	Quantity	Part No	DG
2½	2½	¾	1.541	1	20883	8
2½	2½	2	2.043	1	20878*	8
3	3	¾	2.043	1	20893	8
3	3	2	2.671	1	20888*	8
4	4	¾	3.474	1	20873	8
4	4	2	4.188	1	20868*	8

* = Available while supplies last

Adapters



Viega ProPress adapter Smart Connect Technology Zero Lead

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection, male pipe thread

Components

- EPDM sealing element

Model 2911ZL

P	MPT	Wt [lb]	Quantity	Part No	DG
1/2	3/8	0.091	10	79210	8
1/2	1/2	0.106	10	79215	8
1/2	3/4	0.150	10	79220	8
3/4	1/2	0.146	10	79225	8
3/4	3/4	0.155	10	79230	8
3/4	1	0.237	10	79235	8
1	3/4	0.235	10	79240	8
1	1	0.260	10	79245	8
1	1 1/4	0.458	10	79250	8
1 1/4	1	0.322	1	79255	8
1 1/4	1 1/4	0.449	1	79260	8
1 1/4	1 1/2	0.522	1	79265	8
1 1/2	1 1/4	0.597	1	79270	8
1 1/2	1 1/2	0.548	1	79275	8
1 1/2	2	0.934	1	79280	8
2	1 1/2	0.844	1	79285	8
2	2	0.853	1	79290	8

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Viega ProPress adapter Smart Connect Technology

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection, male pipe thread

Components

- EPDM sealing element

Note

- Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0911XL

P	MPT	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	1.585	1	20823	8
3	3	2.314	1	20828	8
4	4	3.643	1	20838	8



Viega ProPress adapter Zero Lead

- For use with Viega ProPress fittings
- Bronze
- Street, male pipe thread

Model 2911.1ZL

FTG (CTS)	MPT	Wt [lb]	Quantity	Part No	DG
1/2	3/8	0.066	5	79375	8
1/2	1/2	0.103	5	79380	8
1/2	3/4	0.137	5	79385	8
3/4	1/2	0.101	5	79390	8
3/4	3/4	0.152	5	79395	8
1	3/4	0.166	5	79400	8
1	1	0.245	5	79405	8
1 1/4	1 1/4	0.502	1	79410	8
1 1/2	1 1/2	0.563	1	79415	8
2	2	0.895	1	79420	8



Viega ProPress adapter Smart Connect Technology Zero Lead

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection, female pipe thread

Components

- EPDM sealing element

Model 2912ZL

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	3/8	0.083	10	79295	8
1/2	1/2	0.121	10	79300	8
1/2	3/4	0.156	10	79305	8
3/4	1/2	0.147	10	79310	8
3/4	3/4	0.176	10	79315	8
1	1/2	0.179	10	79320	8
1	3/4	0.208	10	79325	8
1	1	0.277	10	79330	8
1	1 1/4	0.370	10	79335	8
1 1/4	1/2	0.220	1	79340	8
1 1/4	1	0.302	1	79345	8
1 1/4	1 1/4	0.391	1	79350	8
1 1/4	1 1/2	0.466	1	79355	8
1 1/2	1 1/4	0.465	1	79360	8
1 1/2	1 1/2	0.560	1	79365	8
2	2	0.781	1	79370	8



- Viega ProPress adapter
Smart Connect Technology**
- For use with ASTM B88 and B75 tubing
 - Copper
 - Press connection, female pipe thread

Components

EPDM sealing element

Note

Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0912XL

P	FPT	Wt [lb]	Quantity	Part No	DG
2½	2½	1.821	1	20819	8
3	3	2.923	1	20829	8
4	4	4.404	1	20839	8



- Viega ProPress adapter
Zero Lead**
- For use with Viega ProPress fittings
 - Bronze
 - Street, female pipe thread

Model 2912.1ZL

FTG (CTS)	FPT	Wt [lb]	Quantity	Part No	DG
½	¾	0.069	5	79425	8
½	½	0.103	5	79430	8
½	¾	0.140	5	79435	8
¾	½	0.111	5	79440	8
¾	¾	0.140	5	79445	8
1	½	0.172	1	79455	8
1	1	0.258	1	79450	8
1¼	1¼	0.402	1	79465	8
1½	1½	0.519	1	79470	8
2	2	0.825	1	79475	8

Flanges



- Viega ProPress adapter flange
2 - pc
Smart Connect Technology
Zero Lead**
- For use with ASTM B88 and B75 tubing
 - Bronze
 - Press connection

Components

EPDM sealing element

Model 2959.5ZL

P	BP	BPd	Wt [lb]	Quantity	Part No	DG
1	4	3⅞	3.292	1	79680	8
1¼	4	3½	3.196	1	79685	8
1½	4	3⅞	4.369	1	79690	8
2	4	4¾	6.010	1	79695	8

BP = bolt pattern
BPd = bolt pattern diameter



- Viega ProPress adapter flange
2 - pc
Smart Connect Technology**
- For use with ASTM B88 and B75 tubing
 - Copper
 - Press connection

Components

EPDM sealing element

Note

Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0959.5XL

P	BP	BPd	Wt [lb]	Quantity	Part No	DG
2½	4	5½	6.762	1	20853	8
3	4	6	8.309	1	20858	8
4	8	7½	11.835	1	20863	8

BP = bolt pattern
BPd = bolt pattern diameter

Caps



- Viega ProPress cap
Smart Connect Technology**
- For use with ASTM B88 and B75 tubing
 - Copper
 - Press connection

Components

EPDM sealing element

Model 2956

P	Wt [lb]	Quantity	Part No	DG
½	0.056	10	77712	8
¾	0.088	10	77717	8
1	0.122	5	77722	8
1¼	0.174	1	77727	8
1½	0.311	1	77732	8
2	0.419	1	77737	8


Viega ProPress cap
Smart Connect Technology

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components

EPDM sealing element

Note

Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0956XL

P	Wt [lb]	Quantity	Part No	DG
2½	0.738	1	20833	8
3	1.025	1	20843	8
4	1.851	1	20848	8

Unions


Viega ProPress union
Smart Connect Technology
Zero Lead

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection
- Ground joint

Components

EPDM sealing elements

Model 2960ZL

P1	P2	Wt [lb]	Quantity	Part No	DG
½	½	0.330	1	79125	8
¾	¾	0.506	1	79130	8
1	1	0.885	1	79135	8
1¼	1¼	1.092	1	79140	8
1½	1½	1.750	1	79145	8
2	2	2.824	1	79150	8


Viega ProPress union
Smart Connect Technology
Zero Lead

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection, female pipe thread
- Ground joint

Components

EPDM sealing element

Model 2962ZL

P	FPT	Wt [lb]	Quantity	Part No	DG
½	½	0.308	1	79700	8
¾	¾	0.439	1	79705	8
1	1	0.822	1	79710	8
1¼	1¼	1.013	1	79715	8
1½	1½	1.677	1	79720	8
2	2	2.837	1	79725	8


Viega ProPress union
Smart Connect Technology
Zero Lead

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection, male pipe thread
- Ground joint

Components

EPDM sealing element

Model 2965ZL

P	MPT	Wt [lb]	Quantity	Part No	DG
½	½	0.326	1	79730	8
¾	¾	0.510	1	79735	8
1	1	0.901	1	79740	8
1¼	1¼	1.139	1	79745	8
1½	1½	1.654	1	79750	8
2	2	2.847	1	79755	8


Viega ProPress di-electric union
Smart Connect Technology
Zero Lead

- For transitioning between copper and steel
- Bronze
- Press connection, female pipe thread

Components

Flat gasket EPDM, EPDM sealing element

Model 2967ZL

P	FPT	Wt [lb]	Quantity	Part No	DG
½	½	0.815	1	79155	8
¾	¾	1.143	1	79160	8
1	1	1.047	1	79165	8
1¼	1¼	1.558	1/15	79170	8
1½	1½	1.809	1	79175	8
2	2	2.865	1	79180	8


Viega ProPress tailpiece
Smart Connect Technology
Zero Lead

- For use with ASTM B88 and B75 tubing
- Bronze
- Press connection, female union BSP

Components

EPDM sealing element, flat gasket EPDM

Model 2957ZL

P	F BSP	Wt [lb]	Quantity	Part No	DG
½	1	0.220	1	79800	8
¾	1	0.248	1	79805	8
1	1	0.304	1	79810	8
1	1¼	0.386	1	79815	8

Couplings



Viega ProPress coupling

With stop

Smart Connect Technology

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components

EPDM sealing elements

Model 2915

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.080	10	78047	8
3/4	3/4	0.131	10	78052	8
1	1	0.163	5	78057	8
1 1/4	1 1/4	0.216	5	78062	8
1 1/2	1 1/2	0.468	1	78067	8
2	2	0.604	1	78072	8



Viega ProPress coupling

With stop

Smart Connect Technology

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components

EPDM sealing elements

Note

Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0915XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	1.210	1	20728	8
3	3	1.668	1	20733	8
4	4	2.881	1	20738	8



Viega ProPress coupling

No stop

Smart Connect Technology

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components

EPDM sealing elements

Model 2915.3

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.080	10	78172	8
3/4	3/4	0.131	10	78177	8
1	1	0.163	5	78182	8
1 1/4	1 1/4	0.214	5	78187	8
1 1/2	1 1/2	0.472	1	78192	8
2	2	0.597	1	78197	8



Viega ProPress extended coupling

No stop

Smart Connect Technology

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components

EPDM sealing elements

Model 2915.5

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.139	5	79005	8
3/4	3/4	0.212	5	79010	8
1	1	0.284	5	79015	8
1 1/4	1 1/4	0.400	1	79020	8
1 1/2	1 1/2	0.693	1	79025	8
2	2	0.895	1	79030	8



Viega ProPress coupling

No stop

Smart Connect Technology

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components

EPDM sealing elements

Note

Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0915.5XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	1.201	1	20743	8
3	3	1.664	1	20748	8
4	4	2.865	1	20753	8


Viega PureFlow Press transition coupling
Smart Connect Technology
Zero Lead

- For transitioning between Viega PureFlow Press and Viega ProPress
- Bronze
- Press connection

Components

EPDM sealing elements

Note

ProPress and PureFlow tool and press jaws required

Model 2813PZL

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.076	10	99620	6
1/2	3/4	0.115	10	99626	6
3/4	1/2	0.078	10	99630	6
3/4	3/4	0.115	10	99640	6
1	3/4	0.136	10	99645	6
1	1	0.184	10	99660	6
1 1/4	1	0.236	5	99665	6
1 1/4	1 1/4	0.287	5	99670	6
1 1/2	1 1/2	0.447	5	99680	6
2	2	0.723	5	99690	6


Viega PureFlow Crimp transition coupling
Smart Connect Technology
Zero Lead

- For transitioning between Viega PureFlow Crimp and Viega ProPress
- Bronze
- Crimp connection, press connection

Components

EPDM sealing element

Note

PureFlow Crimp and ProPress tool and press jaws required

Model 5013PZL

Crimp	P	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.064	25	44350	5
1/2	3/4	0.102	25	44355	5
3/4	1/2	0.071	25	44360	5
3/4	3/4	0.100	25	44365	5
1	1	0.150	5	44370	5

Reducers

Viega ProPress reducer
Smart Connect Technology

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components

EPDM sealing elements

Model 2915.2

P1	P2	Wt [lb]	Quantity	Part No	DG
3/4	1/2	0.126	10	78147	8
1	1/2	0.175	10	15603	8
1	3/4	0.175	10	78152	8
1 1/4	3/4	0.234	1	15593	8
1 1/4	1	0.250	1	78157	8
1 1/2	3/4	0.402	1	18473	8
1 1/2	1	0.395	1	15588	8
1 1/2	1 1/4	0.414	1	78162	8
2	3/4	0.542	1	18468	8
2	1	0.558	1	15608	8
2	1 1/4	0.553	1	22328	8
2	1 1/2	0.635	1	78167	8


Viega ProPress reducer
Smart Connect Technology

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components

EPDM sealing elements

Note

Must be installed with Viega ProPress XL-C rings and V2 actuator.

Model 0915.2XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2 1/2	1	0.827	1	20685	8
2 1/2	1 1/4	0.851	1	20690	8
2 1/2	1 1/2	0.985	1	20695	8
2 1/2	2	1.047	1	20700	8
3	1 1/2	1.245	1	20705	8
3	2	1.289	1	20710	8
3	2 1/2	1.510	1	20715	8
4	2	2.089	1	20720	8
4	2 1/2	2.332	1	20725	8
4	3	2.482	1	20730	8



**Viega ProPress reducer
Smart Connect Technology**

- For use with ASTM B88 and B75 tubing
- Copper
- Street, press connection

Components
EPDM sealing element

Model 2915.1

FTG (CTS)	P	Wt [lb]	Quantity	Part No	DG
3/4	1/2	0.097	10	78077	8
1	1/2	0.127	10	78082	8
1	3/4	0.144	10	78087	8
1 1/4	1/2	0.171	5	22333	8
1 1/4	3/4	0.195	5	78092	8
1 1/4	1	0.190	5	78097	8
1 1/2	3/4	0.277	1	14543	8
1 1/2	1	0.293	1	78102	8
1 1/2	1 1/4	0.304	1	78107	8
2	1	0.406	1	78112	8
2	1 1/4	0.418	1	78117	8
2	1 1/2	0.606	1	78122	8



**Viega ProPress reducer
Smart Connect Technology
Zero Lead**

- For use with ASTM B88 and B75 tubing
- Bronze
- Street, press connection

Components
EPDM sealing element

Model 2915.1ZL

FTG (CTS)	P	Wt [lb]	Quantity	Part No	DG
1 1/2	1/2	0.325	5	79850	8
2	1/2	0.527	1	79855	8
2	3/4	0.521	1	79860	8



**Viega ProPress reducer
Smart Connect Technology**

- For use with ASTM B88 and B75 tubing
- Copper
- Street, press connection

Components
EPDM sealing element

Model 0915.1XL

FTG (CTS)	P	Wt [lb]	Quantity	Part No	DG
2 1/2	1	0.754	1	20814	8
2 1/2	1 1/4	0.791	1	20815	8
2 1/2	1 1/2	0.880	1	20813	8
2 1/2	2	0.820	1	20758	8
3	1 1/4	1.008	1	20817	8
3	1 1/2	1.157	1	20818	8
3	2	0.904	1	20763	8
3	2 1/2	1.190	1	20768	8
4	2	1.884	1	20773	8
4	2 1/2	2.116	1	20778	8
4	3	2.362	1	20783	8

Cross-Overs



**Viega ProPress cross-over
Smart Connect Technology**

- For use with ASTM B88 and B75 tubing
- Copper
- Press connection

Components
EPDM sealing elements

Model 2928

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.237	10	77742	8
3/4	3/4	0.413	10	77747	8

Stub-Outs



Viega ProPress 90° stub-out

- For use with Viega ProPress fittings
- Copper

Components
Wall plate

Model 2975.2

d	Wt [lb]	Quantity	Part No	DG
1/2	0.289	10	19786	8

Sealing Elements and Gaskets



**Viega ProPress sealing element
EPDM**

- For Viega ProPress CTS size fitting

Model 2989

d	Version	Wt [lb]	Quantity	Part No	DG
1/2	shiny black	0.001	10	78242	8
3/4	shiny black	0.002	10	78247	8
1	shiny black	0.002	10	78252	8
1 1/4	shiny black	0.003	10	78257	8
1 1/2	shiny black	0.005	10	78262	8
2	shiny black	0.006	10	78267	8



**Viega ProPress sealing element
EPDM**
- For Viega ProPress CTS XL size fitting
- EPDM
Model 2989XL

d	Version	Wt [lb]	Quantity	Part No	DG
2½	shiny black	0.012	5	78268	8
3	shiny black	0.014	1	78269	8
4	shiny black	0.017	1	78270	8



**Viega ProPress sealing element
FKM**
- For Viega ProPress CTS size fitting
- FKM
Model 2986

d	Version	Wt [lb]	Quantity	Part No	DG
½	dull black	0.003	5	17768	8
¾	dull black	0.004	5	17778	8
1	dull black	0.005	5	17788	8
1¼	dull black	0.006	5	17803	8
1½	dull black	0.010	5	17818	8
2	dull black	0.013	5	17823	8



**Viega ProPress sealing element
FKM**
- For Viega ProPress CTS size fitting
Model 0186XL

d	Version	Wt [lb]	Quantity	Part No	DG
2½	dull black	0.017	5	85995	9
3	dull black	0.021	5	85996	9
4	dull black	0.027	5	85997	9



**Viega ProPress sealing element
HNBR**
- For Viega ProPress CTS size fitting
- HNBR
Note
HNBR sealing elements may NOT be installed in ProPress systems that require ANSI/CSA LC-4 approval for natural gas or propane gas applications.
Model 0687

d	Wt [lb]	Quantity	Part No	DG
½	0.002	10	21023	8
¾	0.001	10	21028	8
1	0.004	10	21033	8
1¼	0.005	10	21038	8
1½	0.006	10	21043	8
2	0.009	10	21048	8



**Viega ProPress flat gasket
EPDM**
- For Viega ProPress di-electric unions
- Bronze
Model 2963.9

d	Wt [lb]	Quantity	Part No	DG
½	0.004	10	15559	8
¾, 1	0.003	10	15569	8
1¼	0.005	10	15549	8
1½	0.005	10	15544	8
2	0.009	10	15564	8

Accessories



Viega ProPress test plug
- For Viega ProPress fittings
- Bronze
Model 2969

d	Wt [lb]	Quantity	Part No	DG
½	0.536	1	78202	8
¾	0.700	1	78207	8