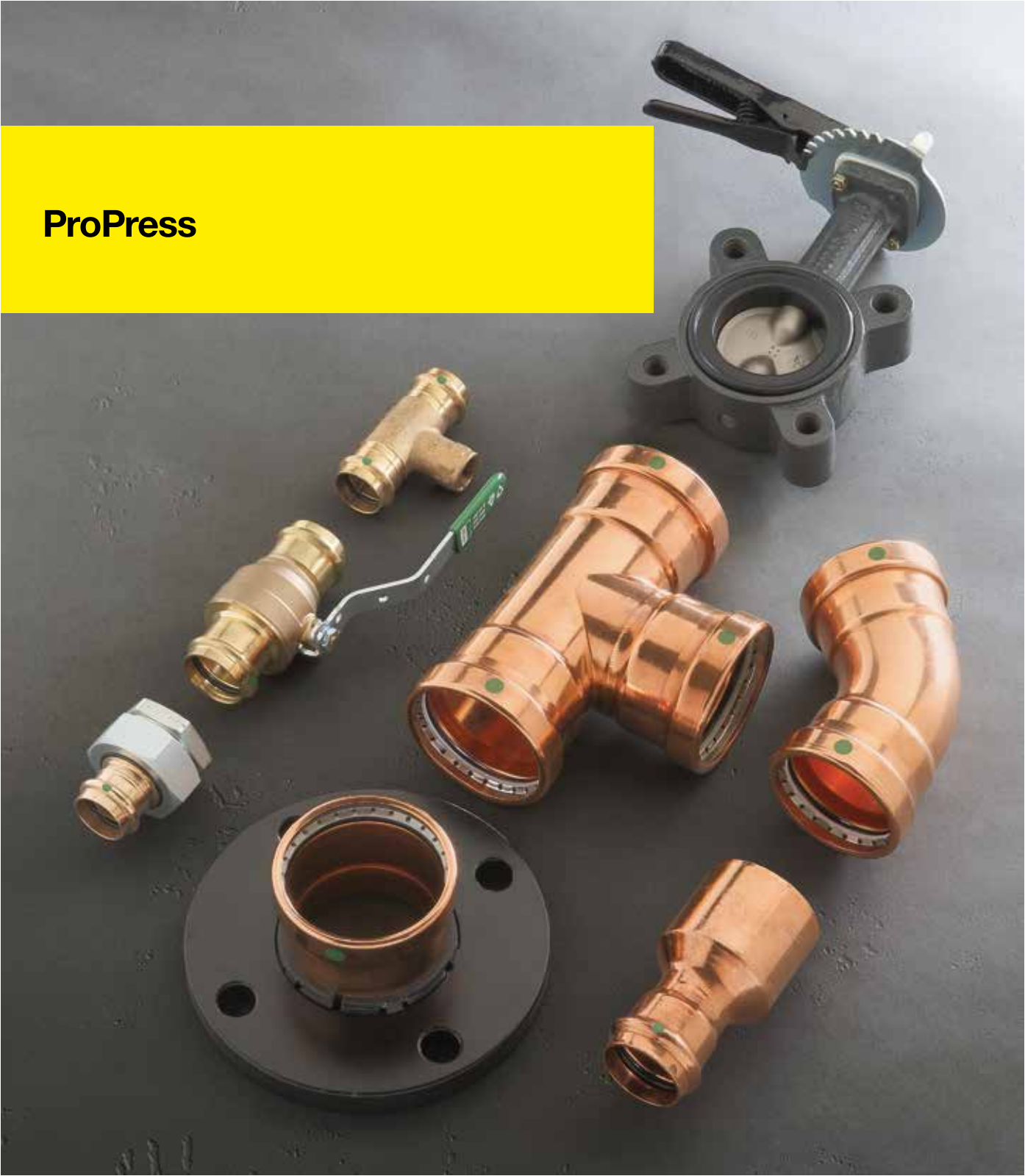


**ProPress**



## 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.

**Index**

Elbows	20
Tees	23
Adapters	25
Flanges	26
Caps	27
Unions	27
Couplings	28
Reducers	29
Cross-Overs	30
Stub-Outs	30
Sealing Elements and Gaskets	30
Accessories	31

**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	<b>77317</b>	8
3/4	3/4	0.173	100	<b>77022</b>	8
1	1	0.280	5	<b>77027</b>	8
1 1/4	1 1/4	0.364	5	<b>77032</b>	8
1 1/2	1 1/2	0.667	1	<b>77037</b>	8
2	2	1.059	1	<b>77042</b>	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	<b>20623</b>	8
3	3	3.031	1	<b>20628</b>	8
4	4	5.724	1	<b>20633</b>	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	<b>77347</b>	8
3/4	3/4	0.164	10	<b>77052</b>	8
1	1	0.265	5	<b>77057</b>	8
1 1/4	1 1/4	0.353	5	<b>77062</b>	8
1 1/2	1 1/2	0.644	1	<b>77067</b>	8
2	2	1.025	1	<b>77072</b>	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	<b>20638</b>	8
3	3	2.861	1	<b>20643</b>	8
4	4	5.510	1	<b>20648</b>	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	<b>77325</b>	8
1	3/4	0.251	10	<b>77330</b>	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	<b>79520</b>	8
1/2	1/2	0.181	5	<b>79525</b>	8
1/2	3/4	0.243	5	<b>79530</b>	8
3/4	1/2	0.245	5	<b>79535</b>	8
3/4	3/4	0.299	5	<b>79540</b>	8
1	1/2	0.313	1	<b>79545</b>	8
1	1	0.463	1	<b>79550</b>	8
1 1/4	1 1/4	0.694	1	<b>79560</b>	8
1 1/2	1 1/2	0.961	1	<b>79565</b>	8
2	2	1.609	1	<b>79570</b>	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	0.154	2	<b>79635</b>	8
3/4	3/4	1/8	0.250	2	<b>79640</b>	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	<b>79205</b>	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	<b>79185</b>	8
1/2	1/2	0.250	5	<b>79190</b>	8
3/4	3/4	0.430	5	<b>79195</b>	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	<b>78800</b>	8
3/4	3/4	1/2	0.544	1	<b>78802</b>	8
3/4	3/4	3/4	0.573	1	<b>78801</b>	8
1	1	1/2	0.710	1	<b>78803</b>	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	<b>77607</b>	8
3/4	3/4	0.153	10	<b>77023</b>	8
1	1	0.210	5	<b>77028</b>	8
1 1/4	1 1/4	0.292	5	<b>77033</b>	8
1 1/2	1 1/2	0.584	1	<b>77038</b>	8
2	2	0.788	1	<b>77043</b>	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	<b>20653</b>	8
3	3	2.336	1	<b>20658</b>	8
4	4	4.214	1	<b>20663</b>	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	<b>77637</b>	8
3/4	3/4	0.140	10	<b>77053</b>	8
1	1	0.199	5	<b>77058</b>	8
1 1/4	1 1/4	0.274	5	<b>77063</b>	8
1 1/2	1 1/2	0.538	1	<b>77068</b>	8
2	2	0.768	1	<b>77073</b>	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	<b>20668</b>	8
3	3	2.189	1	<b>20673</b>	8
4	4	3.964	1	<b>20678</b>	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	0.328	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	5	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	0.358	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	0.538	1	22253	8
1 1/4	3/4	3/4	0.514	1	22258	8
1 1/4	3/4	1	0.553	1	22268	8
1 1/4	3/4	1 1/4	0.608	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	0.556	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	0.536	1	77447	8
1 1/4	1 1/4	1 1/4	0.600	1	77442	8
1 1/2	1	3/4	0.754	1	79660	8
1 1/2	1	1	0.799	1	15458	8
1 1/2	1	1 1/2	1.070	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	1.185	1	77457	8
2	1 1/4	1 1/4	1.153	1	15518	8
2	1 1/2	3/4	1.012	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	1.356	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	1.105	1	94772	8
2	2	1 1/4	1.208	1	77487	8
2	2	1 1/2	1.355	1	77482	8
2	2	2	1.499	1	77477	8

1.1



**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	1¼	2½	2.081	1	20694*	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	¾	3	2.953	1	20719*	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	1.150	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
½	¾	0.091	10	79210	8
½	½	0.106	10	79215	8
½	¾	0.150	10	79220	8
¾	½	0.146	10	79225	8
¾	¾	0.155	10	79230	8
¾	1	0.237	10	79235	8
1	¾	0.235	10	79240	8
1	1	0.260	10	79245	8
1	1¼	0.458	10	79250	8
1¼	1	0.322	1	79255	8
1¼	1¼	0.449	1	79260	8
1¼	1½	0.522	1	79265	8
1½	1¼	0.597	1	79270	8
1½	1½	0.548	1	79275	8
1½	2	0.934	1	79280	8
2	1½	0.844	1	79285	8
2	2	0.853	1	79290	8



**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
2½	2½	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
½	¾	0.066	5	79375	8
½	½	0.103	5	79380	8
½	¾	0.137	5	79385	8
¾	½	0.101	5	79390	8
¾	¾	0.152	5	79395	8
1	¾	0.166	5	79400	8
1	1	0.245	5	79405	8
1¼	1¼	0.502	1	79410	8
1½	1½	0.563	1	79415	8
2	2	0.895	1	79420	8

1.1



**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	<b>79295</b>	8
1/2	1/2	0.121	10	<b>79300</b>	8
1/2	3/4	0.156	10	<b>79305</b>	8
3/4	1/2	0.147	10	<b>79310</b>	8
3/4	3/4	0.176	10	<b>79315</b>	8
1	1/2	0.179	10	<b>79320</b>	8
1	3/4	0.208	10	<b>79325</b>	8
1	1	0.277	10	<b>79330</b>	8
1	1 1/4	0.370	10	<b>79335</b>	8
1 1/4	1/2	0.220	1	<b>79340</b>	8
1 1/4	1	0.302	1	<b>79345</b>	8
1 1/4	1 1/4	0.391	1	<b>79350</b>	8
1 1/4	1 1/2	0.466	1	<b>79355</b>	8
1 1/2	1 1/4	0.465	1	<b>79360</b>	8
1 1/2	1 1/2	0.560	1	<b>79365</b>	8
2	2	0.781	1	<b>79370</b>	8

1.1



**Viega ProPress adapter  
Smart Connect Technology**

**Zero Lead**

- 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
2 1/2	2 1/2	1.821	1	<b>20819</b>	8
3	3	2.923	1	<b>20829</b>	8
4	4	4.404	1	<b>20839</b>	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
1/2	3/8	0.069	5	<b>79425</b>	8
1/2	1/2	0.103	5	<b>79430</b>	8
1/2	3/4	0.140	5	<b>79435</b>	8
3/4	1/2	0.111	5	<b>79440</b>	8
3/4	3/4	0.140	5	<b>79445</b>	8
1	1/2	0.172	1	<b>79455</b>	8
1	1	0.258	1	<b>79450</b>	8
1 1/4	1 1/4	0.402	1	<b>79465</b>	8
1 1/2	1 1/2	0.519	1	<b>79470</b>	8
2	2	0.825	1	<b>79475</b>	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	3 1/8	3.292	1	<b>79680</b>	8
1 1/4	4	3 1/2	3.196	1	<b>79685</b>	8
1 1/2	4	3 7/8	4.369	1	<b>79690</b>	8
2	4	4 3/4	6.010	1	<b>79695</b>	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
2 1/2	4	5 1/2	6.762	1	<b>20853</b>	8
3	4	6	8.309	1	<b>20858</b>	8
4	8	7 1/2	11.835	1	<b>20863</b>	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
1/2	0.057	10	77712	8
3/4	0.088	10	77717	8
1	0.122	5	77722	8
1 1/4	0.174	1	77727	8
1 1/2	0.312	1	77732	8
2	0.428	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
2 1/2	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
1/2	1/2	0.330	1	79125	8
3/4	3/4	0.506	1	79130	8
1	1	0.885	1	79135	8
1 1/4	1 1/4	1.092	1	79140	8
1 1/2	1 1/2	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
1/2	1/2	0.308	1	79700	8
3/4	3/4	0.439	1	79705	8
1	1	0.822	1	79710	8
1 1/4	1 1/4	1.013	1	79715	8
1 1/2	1 1/2	1.661	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
1/2	1/2	0.326	1	79730	8
3/4	3/4	0.510	1	79735	8
1	1	0.901	1	79740	8
1 1/4	1 1/4	1.139	1	79745	8
1 1/2	1 1/2	1.654	1	79750	8
2	2	2.830	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
1/2	1/2	0.815	1	79155	8
3/4	3/4	1.143	1	79160	8
1	1	1.047	1	79165	8
1 1/4	1 1/4	1.558	1	79170	8
1 1/2	1 1/2	1.839	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
1/2	1	0.220	1	<b>79800</b>	8
3/4	1	0.248	1	<b>79805</b>	8
1	1	0.304	1	<b>79810</b>	8
1	1 1/4	0.386	1	<b>79815</b>	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	<b>78047</b>	8
3/4	3/4	0.131	10	<b>78052</b>	8
1	1	0.163	5	<b>78057</b>	8
1 1/4	1 1/4	0.216	5	<b>78062</b>	8
1 1/2	1 1/2	0.468	1	<b>78067</b>	8
2	2	0.603	1	<b>78072</b>	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	<b>20728</b>	8
3	3	1.668	1	<b>20733</b>	8
4	4	2.881	1	<b>20738</b>	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	<b>78172</b>	8
3/4	3/4	0.131	10	<b>78177</b>	8
1	1	0.163	5	<b>78182</b>	8
1 1/4	1 1/4	0.214	5	<b>78187</b>	8
1 1/2	1 1/2	0.472	1	<b>78192</b>	8
2	2	0.595	1	<b>78197</b>	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	<b>79005</b>	8
3/4	3/4	0.212	5	<b>79010</b>	8
1	1	0.284	5	<b>79015</b>	8
1 1/4	1 1/4	0.400	1	<b>79020</b>	8
1 1/2	1 1/2	0.693	1	<b>79025</b>	8
2	2	0.906	1	<b>79030</b>	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	<b>20743</b>	8
3	3	1.664	1	<b>20748</b>	8
4	4	2.865	1	<b>20753</b>	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	0.276	5	99675	6
1 1/2	1 1/2	0.447	5	99680	6
2	1	0.459	5	99685	6
2	2	0.723	5	99690	6



New

**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	1	44350	5
1/2	3/4	0.102	1	44355	5
3/4	1/2	0.071	1	44360	5
3/4	3/4	0.100	1	44365	5
1	1	0.150	1	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	0.553	1	18468	8
2	1	0.553	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

1.1



**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	<b>78077</b>	8
1	1/2	0.127	10	<b>78082</b>	8
1	3/4	0.144	10	<b>78087</b>	8
1 1/4	1/2	0.171	5	<b>22333</b>	8
1 1/4	3/4	0.195	5	<b>78092</b>	8
1 1/4	1	0.190	5	<b>78097</b>	8
1 1/2	3/4	0.277	1	<b>14543</b>	8
1 1/2	1	0.293	1	<b>78102</b>	8
1 1/2	1 1/4	0.304	1	<b>78107</b>	8
2	1	0.406	1	<b>78112</b>	8
2	1 1/4	0.418	1	<b>78117</b>	8
2	1 1/2	0.613	1	<b>78122</b>	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	<b>79850</b>	8
2	1/2	0.527	1	<b>79855</b>	8
2	3/4	0.521	1	<b>79860</b>	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	<b>20814</b>	8
2 1/2	1 1/4	0.791	1	<b>20815</b>	8
2 1/2	1 1/2	0.880	1	<b>20813</b>	8
2 1/2	2	0.815	1	<b>20758</b>	8
3	1 1/4	1.008	1	<b>20817</b>	8
3	1 1/2	1.157	1	<b>20818</b>	8
3	2	0.886	1	<b>20763</b>	8
3	2 1/2	1.190	1	<b>20768</b>	8
4	2	1.884	1	<b>20773</b>	8
4	2 1/2	2.116	1	<b>20778</b>	8
4	3	2.295	1	<b>20783</b>	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	<b>77742</b>	8
3/4	3/4	0.413	10	<b>77747</b>	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	<b>19786</b>	8
3/4	0.478	10	<b>19791*</b>	8

\* = Available while supplies last

**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	<b>78242</b>	8
3/4	shiny black	0.002	10	<b>78247</b>	8
1	shiny black	0.002	10	<b>78252</b>	8
1 1/4	shiny black	0.003	10	<b>78257</b>	8
1 1/2	shiny black	0.005	10	<b>78262</b>	8
2	shiny black	0.007	10	<b>78267</b>	8



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

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



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

d	Version	Wt [lb]	Quantity	Part No	DG
½	dull black	0.003	5	<b>17768</b>	8
¾	dull black	0.004	5	<b>17778</b>	8
1	dull black	0.006	5	<b>17788</b>	8
1¼	dull black	0.006	5	<b>17803</b>	8
1½	dull black	0.010	5	<b>17818</b>	8
2	dull black	0.013	5	<b>17823</b>	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	<b>85995</b>	9
3	dull black	0.021	5	<b>85996</b>	9
4	dull black	0.027	5	<b>85997</b>	9



**Viega ProPress sealing element  
HNBR**  
- For Viega ProPress CTS size fitting  
**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	Version	Wt [lb]	Quantity	Part No	DG
½	yellow	0.002	10	<b>21023</b>	8
¾	yellow	0.003	10	<b>21028</b>	8
1	yellow	0.004	10	<b>21033</b>	8
1¼	yellow	0.005	10	<b>21038</b>	8
1½	yellow	0.006	10	<b>21043</b>	8
2	yellow	0.009	10	<b>21048</b>	8



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

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

## Accessories



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

d	Version	Wt [lb]	Quantity	Part No	DG
½		0.536	1	<b>78202</b>	8
¾		0.700	1	<b>78207</b>	8