

Valves

Viega offers shutoff valves to support system installations of ProPress, MegaPress or PureFlow. Whether for potable water, mechanical systems or gas applications, Viega offers a valve for most needs, ranging in size from ½" to 4". Like Viega fittings, valves offer Smart Connect technology to provide installers added confidence in their ability to ensure secure connections. Viega's innovative thermostatic balancing valve automatically adjusts to a specified temperature, ensuring that the system is balanced.

FEATURES AND BENEFITS

- Multiple system and connection solutions
- 316 stainless steel ball
- Multiple accessory options
- Available with EPDM, FKM, or HNBR sealing elements
- Smart Connect Technology
- Installs within minutes – up to 80% faster than conventional methods
- Same tool used for installation of ball valves and fittings
- No flame, fire watch or hot work permits required

ZERO LEAD

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

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. A white dot indicates an FKM sealing element. A yellow dot indicates an HNBR sealing element.

Ball valves



Viega ProPress ball valve

Smart Connect technology

Zero Lead

- For potable water applications
- Bronze
- Press connection
- Full port

Components

Stainless steel ball, EPDM sealing elements

Model 2971.1ZL

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.463	1	79920	8
3/4	3/4	0.659	1	79925	8
1	1	0.992	1	79930	8
1 1/4	1 1/4	1.512	1	79935	8
1 1/2	1 1/2	2.438	1	79940	8
2	2	3.910	1	79950	8



Viega ProPress ball valve

Smart Connect technology

Zero Lead

- For potable water applications
- Brass
- Press connection
- Full port

Components

Stainless steel ball, EPDM sealing elements

Model 2971.1XL

P1	P2	Wt [lb]	Quantity	Part No	DG
2 1/2	2 1/2	8.706	1	78300	8
3	3	11.990	1	78305	8
4	4	17.963	1	78310	8



Viega ProPress ball valve

Smart Connect technology

Zero Lead

- For potable water applications
- Bronze
- Press connection
- Full port

Components

Lockable metal handle, stainless steel ball and stem, EPDM sealing elements

Model 2971.3ZL

P1	P2	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.458	1	79923	8
3/4	3/4	0.648	1	79928	8
1	1	1.014	1	79933	8
1 1/4	1 1/4	1.508	1	79938	8
1 1/2	1 1/2	2.365	1	79943	8
2	2	3.901	1	79948	8



Viega ProPress ball valve

Smart Connect technology

Zero Lead

- For potable water applications
- Bronze
- Press connection, female pipe thread
- Full port

Components

Lockable metal handle, stainless steel ball, EPDM sealing element

Model 2971.4ZL

P	FPT	Wt [lb]	Quantity	Part No	DG
1/2	1/2	0.463	1	79970	8
3/4	3/4	0.630	1	79975	8
1	1	1.031	1	79980	8



Viega ProPress ball valve

Smart Connect technology

Zero Lead

- For potable water applications
- Bronze
- Press connection, hose connection
- Full port

Components

Lockable metal handle, stainless steel ball, EPDM sealing element

Note

NH threads (garden hose)

Model 2971.6ZL

P	Hose	Wt [lb]	Quantity	Part No	DG
1/2	3/4	0.549	1	79875	8
3/4	3/4	0.719	1	79876	8