

Tech Data

Viega ProPress® Zero Lead Ball Valve Model 2971.1ZL



Description

The two-piece zero lead bronze ball valve is equipped with a full port, zero lead bronze body. The ball valve features EPDM sealing elements, EPDM stem seals and

Viega's Smart Connect® technology for easy identification of unpressed connections during pressure testing.

Features

- 316 stainless steel ball
- Eco Brass® blowout-proof stem
- Reinforced PTFE seats
- Smart Connect technology
- Non-locking metal handle

Ratings

- 300 CWP
- Temperature Range: 0°F 250°FMax. Operating Pressure: 300 psi

Approvals

- IAPMO/ANSI Z1157
- NSF_®-61-372
- NSF_®-U.P. Code
- Listed by NSF to Commercial Hot

ProPress Ball Valve 2971.1ZL Insulation Thickness

Size (in)	Insulation max with no ext (in)	Insulation max with ext (in)	Extension Part No.
1/2	0.50	2.15	23443
3/4	0.55	2.20	23443
1	0.60	2.30	23445
11/4	0.69	2.39	23445
1½	1.25	3.35	23447
2	1.31	3.41	23447



This document is subject to updates. For the most current Viega technical literature, please visit <u>www.viega.us</u>.

Viega products are designed to be installed by licensed and trained plumbing and mechanical professionals who are familiar with Viega products and their installation. Installation by non-professionals may void Viega LLC's warranty.



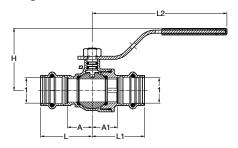
Zero Lead identifies Viega products meeting the lead free requirements of NSF/ANSI/CAN 61 through testing under NSF/ANSI/CAN 372

(0.25% or less maximum weighted average lead content).

Component	Material			
Body	Zero Lead Bronze C87700			
Ball	316 Stainless Steel			
Seat	Reinforced PTFE			
Stem	Eco Brass C69300			
Stem Seals	EPDM			
Nut	Zinc-plated Steel			
Handle	Zinc-plated Steel			
Handle Cover	Polyvinyl			
Sealing Element	EPDM			

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Viega ProPress Ball Valve Zero Lead Bronze P x P - Model 2971.1ZL



Part No.	Size (in)	A (in)	A1 (in)	L (in)	L1 (in)	L2 (in)	H (in)
=0000	4/		0.75		4 55	4	
79920	1/2	0.75	0.75	1.57	1.57	4.57	1.97
79925	3/4	0.85	0.87	1.75	1.77	4.57	2.09
79930	1	1.02	1.06	1.93	1.96	5.75	2.46
79935	11/4	1.14	1.12	2.17	2.15	5.75	2.67
79940	1½	1.46	1.25	2.87	2.67	6.12	3.02
79950	2	1.73	1.47	3.31	3.05	6.12	3.32





