

Tech Data

Viega ProPress® Zero Lead Ball Valve Model 2971.3ZL



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
- 316 stainless steel blowout-proof stem
- Lockable metal handle
- Reinforced PTFE seats
- Smart Connect technology

Ratings

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

Approvals

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

ProPress Ball Valve 2971.3ZL Insulation Thickness

Size (in)	Insulation max w no ext (in)	Insulation max w ext (in)	Extension Part No.
½	0.50	2.15	23443
¾	0.55	2.20	23443
1	0.60	2.30	23445
1¼	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 www.viega.us.



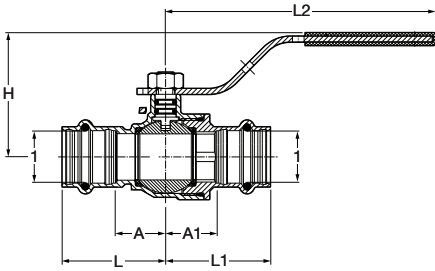
Viega products are designed to be installed by licensed and trained plumbing and mechanical professionals who are familiar with Viega products and their installation. **Installation by non-professionals may void Viega LLC's warranty.**



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	316 Stainless Steel
Stem Seals	EPDM
Nut	Zinc-plated Steel
Handle	Zinc-plated Steel
Handle Cover	Polyvinyl
Sealing Element	EPDM

Viega ProPress Ball Valve Zero Lead Bronze P x P - Model 2971.3ZL



Part No.	Size (in)	A (in)	A1 (in)	L (in)	L1 (in)	L2 (in)	H (in)
	1						
79923	1/2	0.75	0.75	1.57	1.57	4.57	1.97
79928	3/4	0.85	0.87	1.75	1.77	4.57	2.09
79933	1	1.02	1.06	1.93	1.96	5.75	2.46
79938	1 1/4	1.14	1.12	2.17	2.15	5.75	2.67
79943	1 1/2	1.46	1.25	2.87	2.67	6.12	3.02
79948	2	1.73	1.47	3.31	3.05	6.12	3.32

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TD-PP 0823 Ball Valve 2971-3ZL

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