

Tech Data

Viega ProPress® Ball Valve Model 2973



Description

Viega ProPress model 2973 is a two-piece, full port ball valve intended for hydronic and nonpotable applications. 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

- Chrome-plated brass ball
- Blowout-proof stem
- Reinforced PTFE seats
- Smart Connect technology
- ProPress connections

Ratings

- 300 CWP
- Temperature range: 0°F 200°F
- Max. Operating Pressure: 300 psi

Approvals

- Conforms to MSS SP-110
- NSF_®-U.P. Code
- IAPMO/ANSI Z1157

ProPress Ball Valve 2973 Insulation Thickness

Size (in)	Insulation max w no ext (in)	Insulation max w ext (in)	Extension Part No.	
1/2	0.68	2.90	23449	
3/4	0.75	3.21	23451	
1	0.78	3.24	23451	
11/4	1.09	3.75	23453	
11/2	1.20	3.86	23453	
2	1.32	3.98	23453	

Component	Material		
Body	Brass C37700		
Ball	Chrome-plated Brass		
Seat	Reinforced PTFE		
Stem	Brass C37700		
Stem Seals	EPDM		
Nut	Zinc-plated Steel		
Handle	Zinc-plated Steel		
Handle Cover	Polyvinyl		
Sealing Element	EPDM		

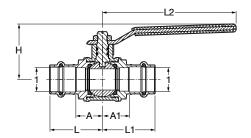


This document is subject to updates. For the most current Viega technical literature, please visit <u>www.viega.us</u>.



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Viega ProPress Ball Valve Bronze/Brass P x P - Model 2973



Part No.	Size (in)	A (in)	A1 (in)	L (in)	L1 (in)	L2 (in)	H (in)
24000	1/2	0.83	0.83	1.58	1.58	3.94	1.69
24005	3/4	0.95	0.95	1.86	1.86	4.72	1.97
24010	1	1.18	1.18	2.09	2.09	4.72	2.13
24015	11⁄4	1.29	1.29	2.31	2.31	6.22	2.87
24020	1½	1.39	1.39	2.81	2.81	6.22	3.11
24025	2	1.85	1.85	3.43	3.43	6.22	3.46



Model 2973 is for use in non-potable applications. For NSF-61G compliant valves refer to Viega ProPress models 2971.1ZL and 2971.3ZL.

