

## Tech Data

# Viega MegaPress®G Ball Valve Model 6675



The MegaPressG ball valve comes equipped with a full port silicon bronze body, a 316 stainless steel ball, and zinc-nickel-coated steel press ends. The ball valve is P x P and features an HNBR sealing element, a 420 SST grip ring, a 304 separator ring, and Viega's Smart Connect® technology for easy identification of unpressed connections during pressure testing

### Features

- 316 stainless steel ball
- Lockable metal handle
- Double stem seal
- Reinforced PTFE seats
- Smart Connect technology



This document is subject to updates. For the most current Viega technical literature, please visit [www.viega.us](http://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.**

### Ratings

- Temperature Range: -40°F to 180°F
- Max. Operating Pressure: 125 psi for fuel gas applications  
250 psi for other approved applications (see [Application Chart](#))

### Approvals

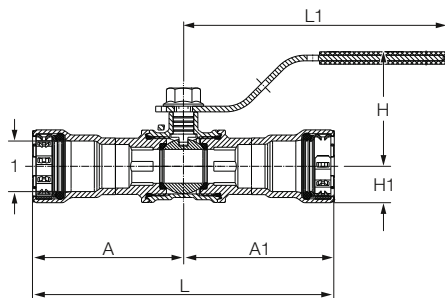
- Conforms to MSS SP-110
- ANSI LC 4/CSA 6.32
- ANSI LC 4a/CSA 6.32a
- ASME B31

### Recommended Tools

- Standard-size press tool (minimum hydraulic ram output of 7,200 lbs.)
- #56013 MegaPress jaw/ring kit (½" to 2")

Component	Material
Body	Bronze C87700
Ball	316 Stainless Steel
Seat	Reinforced PTFE
Stem Seals	FKM or HNBR
Nut	Zinc-Plated Steel
Handle	Zinc-Plated Steel
Handle Cover	Polyvinyl
Sealing Element	HNBR
Connection Ends	Zinc-Nickel-Coated Steel
Grip Ring	420 Stainless Steel
Separator Ring	304 Stainless Steel

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Part No.	Size (in)	A (in)	A1 (in)	L (in)	L1 (in)	H (in)	H1 (in)
	<b>1</b>						
30600	½	2.62	2.62	5.24	4.57	1.99	0.63
30605	¾	2.80	2.80	5.59	4.57	2.10	0.77
30610	1	3.16	3.16	6.31	5.77	2.46	0.91
30615	1¼	3.78	3.78	7.55	5.77	2.69	1.14
30620	1½	3.98	3.98	7.97	6.12	3.02	1.36
30625	2	4.35	4.35	8.70	6.12	3.31	1.65

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TD-MP 0423 MegaPressG Ball Valve 6675

