

Tech Data

Viega MegaPress®G Ball Valve Model 6675XL



The MegaPressG ball valve comes equipped with a plated ball, zinc-nickel-coated carbon steel body and press ends. The ball valve is P x P and features an HNBR sealing element, a 420

SST grip ring, a graphite separator ring, and Viega's Smart Connect® technology for easy identification of unpressed connections during pressure testing.

Features

- Chromium-plated ball
- Lockable stainless steel handle
- Double stem HNBR seal
- Reinforced PTFE seats
- Smart Connect technology

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



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



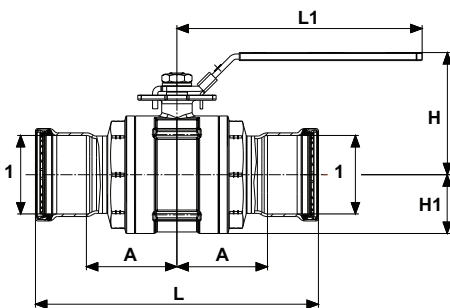
Viega products are designed to be installed by licensed and trained plumbing and mechanical professionals who are familiar with Viega products and their installation. **Installation by non-professionals may void Viega LLC's warranty.**

Recommended Tools

- Standard-size press tool (minimum hydraulic ram output of 7,200 lbs.) for use with the PressBooster
- Viega 26200 PressBooster with 2½" MegaPress XL ring
- Viega 26201 3" and 4" MegaPress XL rings
- #57081 Z3 Actuator for use with 2½" to 4" rings (must be used with press gun with minimum 80mm press stroke)

Component	Material
Body	Zinc-Nickel-Coated Steel
Ball	Low Lead Brass Chromium Plated
Seat	Reinforced PTFE
Stem Seals	HNBR
Nut	Stainless Steel
Handle	Stainless 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)	L (in)	L1 (in)	H (in)	H1 (in)
	1					
86840	2½	3.72	11.04	11.09	5.14	2.40
86845	3	4.07	12.80	11.09	5.54	2.80
86850	4	4.67	15.68	13.06	6.70	3.45



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TD-MP 1222 MegaPressG Ball Valve 6675XL

