Viega MegaPress®G Ball Valve
Model 6675.1

The MegaPressG ball valve comes equipped with a silicon bronze body, a 316 stainless steel ball, and zinc nickel coated steel connection ends. The ball valve is PxFPT 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

> **i** 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.**

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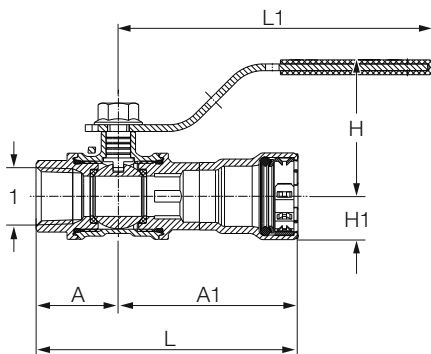
Approvals
- Conforms to MSS SP-110
- ANSI LC 4/CSA 6.32
- ANSI LC 4a/CSA 6.32a
- ASME B31

Recommended Tools
- Standard size press tool (minimum hydraulic ram output of 7200 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) 1	A (in)	A1 (in)	L (in)	L1 (in)	H (in)	H1 (in)
30630	½	1.20	2.62	3.82	4.57	1.99	0.63
30635	¾	1.36	2.80	4.15	4.57	2.10	0.77
30640	1	1.85	3.16	5.00	5.77	2.46	0.91
30645	1¼	1.87	3.78	5.64	5.77	2.69	1.14
30650	1½	2.05	3.98	6.03	6.12	3.02	1.36
30655	2	2.43	4.35	6.78	6.12	3.31	1.65

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