

# Series 8155L & Series 8156L

Lead-Free Brass Ball Valves, Threaded & Sweat Datasheet





## Lead-Free Brass Ball Valve, Threaded **Series 8155L**



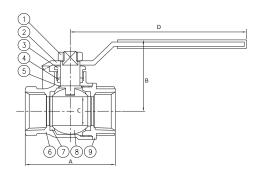


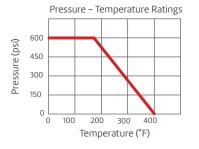
#### **Parts & Materials**

No.	Part	Material
1	Nut	Forged Steel ASTM A283 (Zinc Plated)
2	Handle	Forged Steel ASTM A283 (Zinc Plated)
3	Packing Nut	Brass
4	Stem Packing	PTFE
5	Stem	Brass ASTM B-36, C28000
6	Body	Brass ASTM B-36, C28000
7	Ball Seat	PTFE
8	Ball	Chrome Plated Brass ASTM B-36, C28000
9	Body End Cap	Brass ASTM B-36, C28000

### **Design Features**

- Certified to NSF/ANSI 61–2012
- Meets Federal Safe Water Drinking Water Act, lead-free requirement
- 600 lb. CWP, 150lb. WSP
- Full port
- · Lead-free forged brass body
- Blow-out proof stem
- CSA approved under z21.15a for ½ psig (½" 2")
- CSA approved under 3–88 for 5 psig (1/2" 2")
- ISO 9001:2008 manufacturer





### **Dimensions**

Part Number	Weight	Α	В	С	D
	Lb	In	In	In	In
01728155CL	0.3	1.69	1.71	0.40	3.47
01728155EL	0.3	1.69	1.71	0.40	3.47
01728155GL	0.5	2.07	1.85	0.60	3.47
01728155IL	0.7	2.38	2.13	0.75	4.33
01728155KL	1.0	2.90	2.29	1.00	4.33
01728155LL	1.7	3.27	2.80	1.26	5.51
01728155ML	2.3	3.62	3.00	1.58	5.51
01728155NL	3.5	4.41	3.27	1.97	5.51
01728155PL	7.2	6.00	4.59	2.55	9.05
01728155QL	8.8	6.50	4.86	2.95	9.05
01728155TL	16.5	7.75	5.67	3.90	10.00
	01728155CL 01728155EL 01728155GL 01728155IL 01728155KL 01728155LL 01728155ML 01728155NL 01728155PL 01728155QL	01728155CL 0.3 01728155EL 0.3 01728155EL 0.5 01728155IL 0.7 01728155KL 1.0 01728155LL 1.7 01728155ML 2.3 01728155NL 3.5 01728155PL 7.2 01728155QL 8.8	Lb         In           01728155CL         0.3         1.69           01728155EL         0.3         1.69           01728155GL         0.5         2.07           01728155IL         0.7         2.38           01728155KL         1.0         2.90           01728155LL         1.7         3.27           01728155ML         2.3         3.62           01728155NL         3.5         4.41           01728155PL         7.2         6.00           01728155QL         8.8         6.50	Lb         In         In           01728155CL         0.3         1.69         1.71           01728155EL         0.3         1.69         1.71           01728155GL         0.5         2.07         1.85           01728155IL         0.7         2.38         2.13           01728155KL         1.0         2.90         2.29           01728155LL         1.7         3.27         2.80           01728155ML         2.3         3.62         3.00           01728155NL         3.5         4.41         3.27           01728155PL         7.2         6.00         4.59           01728155QL         8.8         6.50         4.86	Lb         In         In         In           01728155CL         0.3         1.69         1.71         0.40           01728155EL         0.3         1.69         1.71         0.40           01728155GL         0.5         2.07         1.85         0.60           01728155IL         0.7         2.38         2.13         0.75           01728155KL         1.0         2.90         2.29         1.00           01728155LL         1.7         3.27         2.80         1.26           01728155ML         2.3         3.62         3.00         1.58           01728155NL         3.5         4.41         3.27         1.97           01728155PL         7.2         6.00         4.59         2.55           01728155QL         8.8         6.50         4.86         2.95

### Lead-Free Brass Ball Valve, Sweat **Series 8156L**



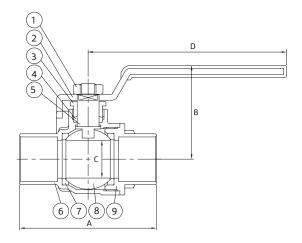


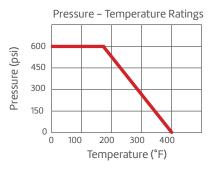
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- Full port
- Lead-free forged brass body
- Blow-out proof stem
- ISO 9001:2008 manufacturer





### **Dimensions**

Size	Part Number	Weight	Α	В	С	D
In		Lb	In	In	In	In
1/2	01728156GL	0.5	2.24	1.85	0.60	3.47
3/4	01728156IL	0.7	2.82	2.13	0.75	4.33
1	01728156KL	1.0	3.31	2.29	1.00	4.33
1-1/4	01728156LL	1.7	4.11	2.80	1.26	5.51
1-1/2	01728156ML	2.3	4.45	3.00	1.58	5.51
2	01728156NL	3.5	5.35	3.27	1.97	5.51

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