



75 SERIES Locking Bronze Ball Valve

Job Name:	Contractor:
Job Location:	P.O. Number:
Engineer:	Representative:
Tag:	Wholesale Distributor:

DESCRIPTION

This Apollo® Ball Valve meets OSHA standards and provides for easy, safe maintenance of pneumatic tools. Valve can be padlocked in the OPEN or CLOSED position with the same hardware.

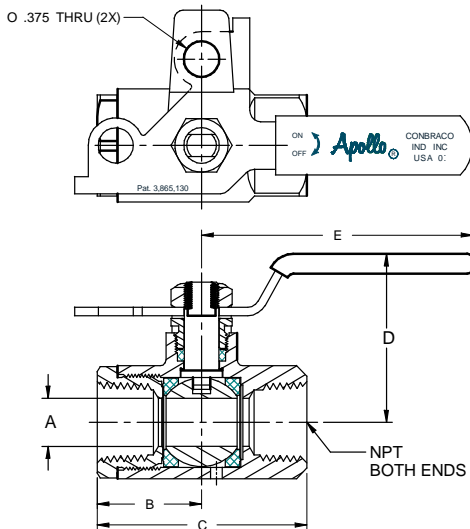
FEATURES

- Adjustable Packing Gland
- Blow-Out Proof Stem Design
- RPTFE Seats and Stuffing Box Ring
- Hardened Ball for Wear Resistance

PERFORMANCE RATING

- Maximum Pressure: 600 psi CWP, 150 SWP
- Temperature Range: +50°F - 200°F

DIMENSIONS



Model Number	Size (in.)	Dimensions				
		A	B	C	D	E
75-101	1/4"	0.43	1.12	2.25	1.81	3.00
75-102	3/8"	0.50	1.12	2.25	1.81	3.00
75-103	1/2"	0.50	1.12	2.25	1.81	3.00
75-104	3/4"	0.87	1.68	3.37	2.25	3.87
75-105	1"	0.87	1.68	3.37	2.25	3.87
75-106	1 1/4"	1.00	2.00	4.00	2.62	5.50
75-107	1 1/2"	1.25	2.16	4.37	2.87	5.50
75-108	2"	1.50	2.34	4.68	3.06	5.50



STANDARD MATERIALS LIST

Part Name	Material
Lever and Grip	Steel, Zinc Plated w/ Vinyl
Stem Packing	MPTFE
Stem Bearing	RPTFE
Ball	B16 Brass, Chrome Plated
Seat (2)	RPTFE
Retainer	B16 Brass(1/4"-1"), B584 Bronze (1 1/4"-2")
Gland Nut	B16 Brass
Stem	B16 Brass
Lever Nut	Steel, Zinc Plated
Body	B584 Bronze-C84400

APPROVALS

- MSS SP-110; Ball Valves, Threaded, Socket-Welding, Solder Joint, Grooved and Flared Ends
- Federal Specification: WW-V-35C, Type: II, Composition: BZ, Style: 3
- CRN: OC10908.5C

OPTIONS

- | | |
|---|-----------|
| <input type="checkbox"/> (-02) Stem Grounded | 1/4" - 2" |
| <input type="checkbox"/> (-07) T-Handle | 1/4" - 2" |
| <input type="checkbox"/> (-08) 90° Reversed Stem | 1/4" - 2" |
| <input type="checkbox"/> (-14) Side Vented Ball (Uni-Directional) | 1/4" - 2" |
| <input type="checkbox"/> (-10) SS Lever & Nut | 1/4" - 2" |
| <input type="checkbox"/> (-17) Rough Chrome Plated | 1/4" - 2" |
| <input type="checkbox"/> (-20) Slot Vented Ball | 1/4" - 2" |
| <input type="checkbox"/> (-24) Graphite Packing | 1/4" - 2" |
| <input type="checkbox"/> (-41) Automatic Drain (Bronze Valves Only) | 1/4" - 2" |
| <input type="checkbox"/> (-49) Assembled Dry | 1/4" - 2" |
| <input type="checkbox"/> (-57) Oxygen Cleaned | 1/4" - 2" |
| <input type="checkbox"/> (-60) Static Grounded Ball & Stem | 1/4" - 2" |
| <input type="checkbox"/> (-P01) BSPP (Parallel) Thread Connection | 1/4" - 2" |
| <input type="checkbox"/> (-T01) BSPT (Tapered) Thread Connection | 1/4" - 2" |
| <input type="checkbox"/> (75-120 SERIES) 316 SS Ball and Stem | 1/4" - 2" |
| <input type="checkbox"/> (75-190 SERIES) Pinned Retainer | 1/4" - 2" |

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