



Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO#:	
Rep.:	
Wholesale Dist.:	

### 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
- Blowout-Proof Stem Design
- RPTFE Seats and Stuffing Box Ring
- Hardened Ball for Wear Resistance

### PERFORMANCE RATING

- Maximum Pressure: 600 psi CWP | 150 psi SWP

### OPTIONS

- (-02) Stem Grounded
- (-07) T-Handle
- (-08) 90° Reversed Stem
- (-14) Side Vented Ball (Uni-Directional)
- (-10) SS Lever & Nut
- (-17) Rough Chrome Plated
- (-20) Slot Vented Ball
- (-24) Graphite Packing
- (-41) Automatic Drain (+50°F to 200°F limit. 125 psig max)
- (-49) Assembled Dry
- (-57) Oxygen Cleaned
- (-60) Static Grounded Ball & Stem
- (-P01) BSPP (Parallel) Thread Connection
- (-T01) BSPT (Tapered) Thread Connection
- (75-140 SERIES) 316 SS Ball and Stem
- (75-190 SERIES) Pinned Retainer

### 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

### STANDARD MATERIALS LIST

<b>LEVER AND GRIP</b>	Steel, Zinc Plated w/ Vinyl
<b>STEM PACKING</b>	MPTFE
<b>STEM BEARING</b>	RPTFE
<b>BALL</b>	B16 Brass, Chrome Plated or B283, C37700 Chrome Plated
<b>SEAT (2)</b>	RPTFE
<b>RETAINER</b>	B16 Brass or B927, C27451(1/4"-1") B584 Bronze (1 1/4"-2")
<b>GLAND NUT</b>	B16 Brass
<b>STEM</b>	B16 Brass
<b>LEVER NUT</b>	Steel, Zinc Plated
<b>BODY</b>	B584 Bronze-C84400

### DIMENSIONS

PART NUMBER	SIZE (IN.)	DIMENSIONS (IN.)				
		A	B	C	D	E
75-101-01	1/4"	0.43	1.12	2.25	1.81	3.00
75-102-01	3/8"	0.50	1.12	2.25	1.81	3.00
75-103-01	1/2"	0.50	1.12	2.25	1.81	3.00
75-104-01	3/4"	0.87	1.68	3.37	2.25	3.87
75-105-01	1"	0.87	1.68	3.37	2.25	3.87
75-106-01	1-1/4"	1.00	2.00	4.00	2.62	5.50
75-107-01	1-1/2"	1.25	2.16	4.37	2.87	5.50
75-108-01	2"	1.50	2.34	4.68	3.06	5.50

