

BALL VALVES

Ball Valves

70/71/76/77-SERIES

Apollo ball valves revolutionize the way water and air are handled in commercial, industrial, and residential applications. Today, Apollo has manufactured more types of bronze and steel ball valves than any other US company. More than 6 million Apollo bronze ball valves are put into service every year, making it America's most trusted ball valve brand.



70-100 SERIES BRONZE
70-200 SERIES BRONZE SOLDER END

Features

- 600 PSIG WOG Rating
- Reinforced RPTFE Seats and Stuffing Box Ring
- Optional 316 Stainless Steel Ball and Stem
- Two-Piece Body
- Chromium Plated Ball
- Blow-Out-Proof Stem Design
- Adjustable Packing Gland
- Optional Oxygen Cleaned



76-100 SERIES 316 STAINLESS STEEL
76-500 316 SS W/ SPRING RETURN HANDLE

Features

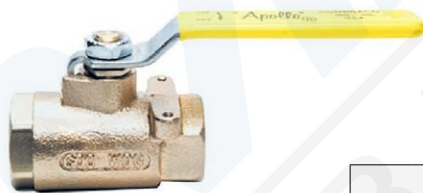
- 2000 PSIG WOG (1/4 in. to 1 in.)
- 1500 PSIG WOG (1-1/4 in. to 2 in.)
- 1000 PSIG WOG (2-1/2 in. to 3 in.)
- Investment Cast Components
- Reinforced RPTFE Seats and Stuffing Box Ring
- Stainless Steel Lever and Nut
- Optional Deadman Spring Return Handle (through 2 in. size)
- Blow-Out-Proof Stem Design
- Adjustable Packing Gland
- Mounting Pad for easy Actuator Mounting
- Graphite Packing (1/4 in. to 2 in.)
- Stainless Steel Ball and Stem
- Optional Oxygen Cleaned



77-100 SERIES BRONZE FULL PORT
77-200 SERIES BRONZE FULL PORT SOLDER END

Features

- 600 PSIG WOG Rating
- Chromium Plated Ball
- Reinforced RPTFE seats and Stuffing Box Ring
- 77-100 Series includes Mounting Pad for easy Actuator Mounting
- Optional 316 Stainless Ball and Stem
- Two-Piece Body
- Blow-Out-Proof Stem Design
- Adjustable Packing Gland
- Full Port for Full Flow and min. Pressure Drop
- Optional Oxygen Cleaned



71-100 SERIES - BRONZE WITH MOUNTING PAD
71-500 SERIES BRONZE WITH SPRING RETURN HANDLE

Features

- 600 PSIG WOG Rating
- Reinforced RPTFE Seats and Stuffing Box Ring
- Two-Piece Body
- Chromium Plated Ball
- Blow-Out-Proof Stem Design
- Adjustable Packing Gland
- Mounting Pad for easy Actuator Attachment
- Optional Deadman Spring Return Handle (through 2 in. size)
- Optional 316 Stainless Steel Ball and Stem
- Optional Oxygen Cleaned

Part No. 71 5 0 3 01 A

Material and Style	
70	Bronze
71	Bronze with Mounting Pad for Actuator
76	316 Stainless Steel
77	Bronze Full Port

Type	
1	NPT Female on Both Ends
2	Solder Ends (for Series 70 and 77 only)
5	Deadman Spring Return Handle (for series 71 and 76 only)

Variations	
0	No Variations
4	Stainless Ball and Stem (for Series 70, 71 and 77 only) Series 76 comes standard with SS Ball and Stem

"A" designator required on model 76 series when choosing sizes 1/4 in. to 1 in.

Options	
01	Standard
10	Stainless Steel Lever and Nut (for Series 70, 71 and 77 only) Series 76 comes Standard with SS Lever and Nut
57	Oxygen Cleaned

Size	
1	1/4 in.
2	3/8 in.
3	1/2 in.
4	3/4 in.
5	1 in.
6	1-1/4 in.
7	1-1/2 in.
8	2 in.
9	2-1/2 in.
0	3 in.