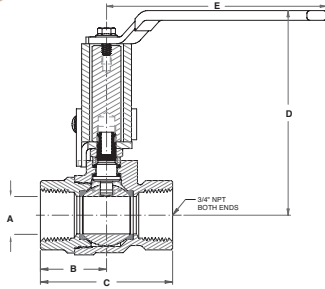


77C-100-94-A SERIES

BALL VALVE WITH BALANCING STOP AND STEM EXTENSION



Ideal for HVAC systems. Stop plate and a 2-1/4" stem extension combination to accommodate insulation and handle repositioning.

FEATURES

- ASTM B584 Bronze
- MPTFE Seats and Stem Packing
- Blowout-Proof Stem Design
- Adjustable Packing Gland
- 600 psig CWP, Non-Shock
- Contact Customer Service for Exact Handle Dimensions and Availability.
- **Proudly Made in USA**

PART NUMBER	LF PART NUMBER	SIZE (IN.)	DIMENSIONS (IN.)					NET WT. (LB.)
			A	B	C	D	E	
77C-101-94-A	77CLF-101-94-A	1/4"	0.37	1.07	2.09	3.84	3.74	0.83
77C-102-94-A	77CLF-102-94-A	3/8"	0.37	1.07	2.09	3.84	3.74	0.79
77C-103-94-A	77CLF-103-94-A	1/2"	0.50	1.15	2.25	3.87	3.74	0.87
77C-104-94-A	77CLF-104-94-A	3/4"	0.75	1.32	2.65	4.10	4.78	1.99
77C-105-94-A	77CLF-105-94-A	1"	1.00	1.53	3.07	4.29	4.78	2.16
77C-106-94-A	77CLF-106-94-A	1-1/4"	1.25	2.04	4.08	5.24	7.06	4.63
77C-107-94-A	77CLF-107-94-A	1-1/2"	1.50	2.21	4.43	5.40	7.06	5.03
77C-108-94-A	77CLF-108-94-A	2"	2.00	2.76	5.29	5.93	7.06	8.33

94A SERIES

ECONOMY FULL PORT BALL VALVE - APOLLO INTERNATIONAL™



These full port ball valves with forged brass body are UL listed and CSA listed. Ideal for general purpose non-potable applications including air, gas, HVAC, irrigation, fire protection, etc.

FEATURES

- Sizes 1/4" - 4"
- Adjustable Stem Packing Nut
- Meets MSS SP110 Requirements
- 600 CWP Non-Shock (1/4" - 2")
- 400 CWP Non-Shock (2-1/2" - 4")
- 2-1/4" Stem Extension with Memory Stop Option (Kit)
- 100% Factory Tested
- Lead Free Option (94ALF-A)
- NPT + Solder Connections

SEE PAGE B-31 FOR DETAILED INFORMATION

95ALF SERIES

STOP & WASTE VALVE - APOLLO INTERNATIONAL™



The Apollo International™ 95ALF lead free forged brass stop and waste ball valves combine reliable operation with maximum economy. Ideal for plumbing or hydronic systems where draining is required. IAPMO listed and ANSI 3rd party certified Lead Free.

FEATURES

- Lead Free Materials and Certification
- 2 Piece, Full-Port Design
- Blowout-Proof Stem Design
- Adjustable Atem Packing Nut
- Drain Port with finger tight shut-off
- Fast, Quarter-Turn Operation

PERFORMANCE RATING

- Valve Design Rating: 600 CWP
- Temperature Range: 32°F to 250°F

APPROVALS

- IAPMO/ANSI Z1157
- ANSI/NSF/CAN 61 - Water Quality
- ANSI/NSF 372 - Lead Free

DIMENSIONS

PART NUMBER	SIZE (IN.)	DIMENSIONS (IN.)				
		A	B	C	D	E
NPT						
95ALF-103-01	1/2	0.59	2.24	1.78	3.74	-
95ALF-104-01	3/4	0.79	2.53	2.09	3.94	-
95ALF-105-01	1	0.98	3.15	2.36	4.33	-

PART NUMBER	SIZE (IN.)	DIMENSIONS (IN.)				
		A	B	C	D	E
SOLDER						
95ALF-203-01	1/2	0.59	2.12	1.78	3.74	0.63
95ALF-204-01	3/4	0.79	2.87	1.94	3.94	0.88
95ALF-205-01	1	0.98	3.53	2.36	4.33	1.13

SEE PAGE B-33 FOR DETAILED INFORMATION