

**MINIATURE BALL VALVES**

## BRASS FITTINGS

**BRASS MINIATURE BALL VALVES**

- Working Pressure up to 1000 P.S.I.G.
- ASTM B-16 Corrosion Resistant Brass Body.
- Non-Adjusting Fluoroelastomer O-Ring Stem Seal Design Never Needs Tightening.
- Highly Inert Polytetrafluoroethylene Seats.
- Long Life Nickel Plated Brass Ball.
- Blow-Out Proof Stem for Safety.
- Temperature: -40°F to 300°F
- 1/4 Turn Instantaneous On-Off Operation.
- Quarter Turn Handle Design.
- Water, Oil, and Air Pressure Systems.
- Ideal for tight, confined areas, or when routing aesthetics are desired. Applications include instrumentation, gas sampling systems, high pressure gauges, test stands, hydraulic and pneumatic service lines on capital equipment.
- Not good for steam.
- Good for propane, gas and diesel.

**MALE X FEMALE**

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
46900		350BV-J		1/8 x 1/8	350BV-22	----
46903		350BV-L		1/4 x 1/4	350BV-44	----

**MALE X FEMALE**

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
		350BVR-J		1/8 x 1/8		
		350BVR-L		1/4 x 1/4		

**MALE X MALE**

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
46910		351BV-J		1/8 x 1/8	351BV-22	----
46912		351BV-L		1/4 x 1/4	351BV-44	----

**HOSE BARB X MALE PIPE**

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
47042		357BV-4J		1/4 X 1/8	357BV-42	----
46980		357BV-4L		1/4 x 1/4	357BV-44	----
				5/16 X 1/4	357BV-54	----
46981		357BV-6L		3/8 X 1/4	357BV-64	----
				3/8 X 3/8	357BV-66	----
				1/2 X 1/2	357BV-88	----

**FEMALE X FEMALE**

MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
46920		352BV-J		1/8 x 1/8	352BV-22	----
46921		352BV-JXL		1/8 x 1/4	352BV-24	----
46922		352BV-L		1/4 x 1/4	352BV-44	



MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
46922A				1/4 x 1/4		
46923				3/8 x 3/8		



MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
46924				1/2 x 1/2		
46925				3/4 x 3/4		

**WARNING:** This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

# MINIATURE BALL VALVES

BRASS FITTINGS

## U.L. TWO WAY VALVES

- Buna-N Seal, Polytetrafluoroethylene Seat Plated metal handle, plated brass ball.
- 250 PSI Working Pressure

### U.L. TWO WAY VALVES FNPT X FNPT



MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
46440				1/4 x 1/4		

### U.L. TWO WAY VALVES MNPT X FNPT



MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
46443				1/4 x 1/4		

## PANEL MOUNT BRASS BALL VALVES

- Working pressure: 1500 psi wog for 1/8" to 1/4", 1000 psi wog for 3/8" to 1/2"
- Vacuum rating: 29.92" Hg
- Working temp: -40°F to +300°F
- Panel mount hole is 9/16" Dia.
- Brass body cap, PTFE ball seats, Fluoro-elastomer stem sealing, Brass chrome plated ball

### FEMALE X FEMALE



MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
46830		362BV-J		1/8 x 1/8	352BV-22	----
46832		362BV-L		1/4 x 1/4	352BV-44	
46833		362BV-N		3/8 x 3/8	352BV-66	
46834		362BV-P		1/2 x 1/2	352BV-88	



MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
46875		392BV-JXJ		1/8 x 1/8	392BV-22	----
46878				1/4 x 1/4	392BV-44	----

### FEMALE X FEMALE X FEMALE



MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
46951		3222BV-JJXJ		1/8 FPT		
46956		3222BV-LLXL		1/4 FPT		

### FEMALE X FEMALE X FEMALE X FEMALE



MIDLAND	AMC	CHAMPION	LIST	SIZE	MAF #	MAF PRICE
		4122BV-LL		1/4 FPT		

**WARNING:** This product can expose you to chemicals, including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, visit [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

BRASS