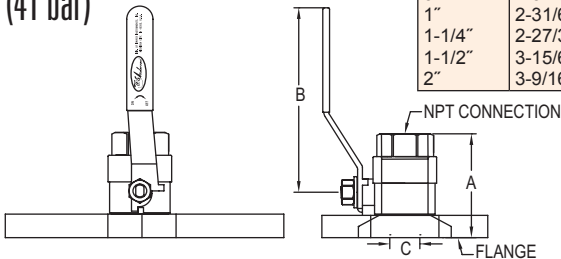
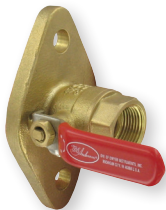


# UNI-FLANGED BALL VALVE

Forged Brass Construction, Economical, 600 psi (41 bar)



NPT Size	A in [mm]	B in [mm]	C in [mm]
1/2"	1-63/43 [50.29]	2-7/8 [72.90]	35/64 [13.97]
3/4"	2-3/16 [55.37]	2-7/8 [72.90]	49/64 [19.30]
1"	2-31/64 [62.99]	2-7/8 [72.90]	61/64 [24.38]
1-1/4"	2-27/32 [72.14]	4 [101.60]	1-3/16 [29.97]
1-1/2"	3-15/64 [82.04]	4-5/32 [105.41]	1-31/64 [37.85]
2"	3-9/16 [90.42]	4-5/32 [105.41]	1-37/32 [46.99]

The **Series UBV Uni-Flanged Ball Valve** is an economical yet durable ball valve great for residential or industrial use. The forged brass body provides the strength and versatility needed for any application. The ball valve is constructed of quality brass in conjunction with PTFE ball seats to work with up to 600 psi (41 bar) of working pressure. Full port construction helps to reduce flow resistance while still maintaining great durability with its unibody construction. Available in a wide variety of sizes for versatile application.

### FEATURES/BENEFITS

- Economical
- Unibody construction
- PTFE ball seats

### APPLICATIONS

- Gas or liquid flow control

### SPECIFICATIONS

**Service:** Gases and liquids compatible with wetted materials.

**End Connections:** Female NPT.

**Pressure Limits:** -29" Hg to 600 psi (-736 mm Hg to 41.3 bar).

**Temperature Limit:** -40 to 365°F (-40 to 185°C).

**Wetted Materials:** Body and cap: Brass; Ball: Chrome plated brass; Stem: Brass; Stem packing and ball seat: PTFE.

**Other Materials:** Gland and stem nut: Brass; Handle: Steel; Grip: Rubber.

### MODEL CHART

Model	Pipe Size	Model	Pipe Size	Model	Pipe Size
UBV-00	1/2"	UBV-02	1"	UBV-04	1-1/2"
UBV-01	3/4"	UBV-03	1-1/4"	UBV-05	2"

USA: California Proposition 65

⚠ WARNING: Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)