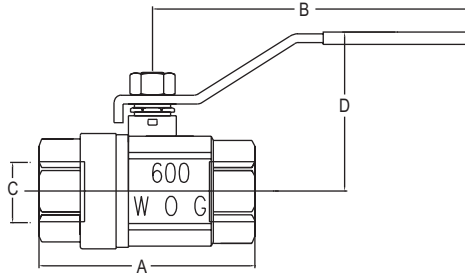




SERIES DBV | W.E. ANDERSON™ BY DWYER

BRASS BALL VALVE

Full Port, Economical, 600 psi (41 bar)



NPT Size	A in [mm]	B in [mm]	C in [mm]	D in [mm]
1/4"	1-39/64 [40.89]	3-5/32 [80.01]	5/16 [7.87]	1-47/64 [43.94]
3/8"	1-45/64 [43.18]	3-5/32 [80.01]	25/64 [9.91]	1-13/16 [45.97]
1/2"	2-3/16 [55.63]	3-55/64 [98.04]	19/32 [15.24]	2-11/64 [55.12]
3/4"	2-23/64 [59.94]	3-55/64 [98.04]	3/4 [19.05]	2-9/32 [57.91]
1"	2-7/8 [72.90]	4-13/32 [112.01]	63/64 [24.89]	2-11/16 [68.07]
1-1/4"	3-5/16 [84.07]	4-51/64 [121.92]	1-17/64 [32.00]	3-5/32 [80.01]
1-1/2"	3-47/64 [95.00]	5-7/16 [137.92]	1-9/16 [39.88]	3-55/64 [98.04]
2"	4-13/32 [112.01]	5-7/16 [137.92]	1-31/32 [50.04]	4-13/64 [106.93]
2-1/2"	5-53/64 [148.08]	8-1/2 [215.90]	2-31/64 [62.99]	4-61/64 [125.98]
3"	6-29/64 [163.83]	8-1/2 [215.90]	2-61/64 [74.93]	5-1/8 [130.05]

The **Series DBV Brass Ball Valve** is an economical hand lever ball valve ideal for commercial or general industrial use. The Series DBV is the ideal choice for a manual shut off valve, along with many other applications. Valve body, body cap and ball are made of a quality brass for great durability. Seats and stem packing are constructed of PTFE for long lasting service as well. Blowout-proof stem provides safety in the event of overpressure. Full port design allows for maximum Cv while still retaining minimal pressure drop.

FEATURES/BENEFITS

- Low cost
- Blowout-proof stem

APPLICATIONS

- Gas or liquid flow control

SPECIFICATIONS

Service: Gases and liquids compatible with wetted materials.

End Connections: 1/4 to 3" female NPT.

Pressure Limits: -29" Hg to 600 psi (-736 mm Hg to 41 bar) WOG.

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

Wetted Materials: Body and body cap: Brass; Ball: Chrome plated brass; Stem: Brass; Seat and packing: PTFE.

Other Materials: Body gland and stem nut: Brass; Handle cover: Rubber; Handle: steel.

MODEL CHART

Model	Pipe Size	Model	Pipe Size
DBV-00	1/4"	DBV-05	1-1/4"
DBV-01	3/8"	DBV-06	1-1/2"
DBV-02	1/2"	DBV-07	2"
DBV-03	3/4"	DBV-08	2-1/2"
DBV-04	1"	DBV-09	3"

USA: California Proposition 65

⚠ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov