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 RTFE 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.

**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 Limits:** -40 to 365ºF (-40 to 185ºC).
- **Wetted Materials:** Body Gland and Stem Nut: Brass; Handle Cover: Rubber; Handle: Brass; Seat and Packing: PTFE.
- **Other Materials:** Body and Body Cap: Brass; Ball: Chrome plated brass; Stem: Stainless steel.

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

USA: California Proposition 65

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

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**SERIES BV2 | W.E. ANDERSON® BY DWYER**

**TWO-PIECE STAINLESS STEEL BALL VALVE**

Full Port, 1000 psig (69 bar)

The SERIES BV2 is the economical choice for high quality, SS ball valves for use in chemical, petrochemical, pulp and paper and general applications. The Series BV2 body and endcaps are constructed of investment cast SS, while stem is 316 SS. Seats and body seals are 15% glass reinforced PTFE providing broad media compatibility and bubble tight shuttoff to 1000 psig (69 bar). Internally loaded, blowout-proof stem provides safety in the event of overpressure. Full port design allows for maximum Cv with minimal pressure drop. Integral actuator mounting pads allows for ease of automation.

**SPECIFICATIONS**
- **End Connections:** Female NPT.
- **Pressure Limits:** 1000 psi (69 bar) WOG, 150 psi (10.3 bar) SWP.
- **Wetted Materials:** Body, ball, end cap: CF8M SS; Stem: 316 SS; Seat, thrust washer: RTFE; End gasket, stem packing: PTFE.
- **Temperature Limits:** -20 to 450°F (-29 to 232°C).

**MODEL CHART**
- **Model**
  - BV2M100
  - BV2M101
  - BV2M102
  - BV2M103
  - BV2M104
- **Size**
  - 1/4”
  - 3/8”
  - 1/2”
  - 3/4”
  - 1”