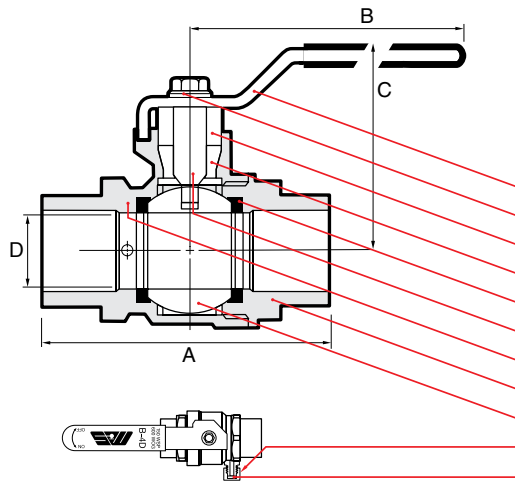


B Series Forged Brass Ball Valves with Drain

B-4D

- Forged 2 piece construction
- Full port
- ANSI B16.22 solder ends (CXC)
- Blowout-proof stem
- Chrome plated ball
- Adjustable packing gland
- Class 150, 600 WOG



PART / MATERIAL

1. Lever / Steel ASTM A36
2. Lever Screw / Steel ASTM A36
3. Packing Nut / Brass ASTM B124-C37700
4. Packing / Teflon PTFE
5. Seats / Teflon PTFE
6. Stem / Brass ASTM B124-C37700
7. Cap / Brass ASTM B-283-C37700
8. Body / Brass ASTM B-283-C37700
9. Ball / Brass ASTM B283 / B124-C37700 Chrome Plated
10. Drain Cap / ASTM Brass B124-C37700
11. Drain Cap Washer / NBR

DIMENSIONS

size (in.)	1/2	3/4	1
A	58	76.5	89.5
mm/in	2.28	3.01	3.52
B	91.5	91.5	126.5
mm/in	3.60	3.60	4.98
C	54.4	57.5	65.3
mm/in	2.15	2.27	2.57
D	15.0	20.0	25.0
mm/in	0.59	0.79	0.99
CV	15	30	60
Weight	0.50	0.75	1.2
lb/kg	0.23	0.34	0.55

*NOTES:

- The safe working pressure-temperature rating for a solder joint piping system is dependent not only on valve seat rating but also on the limitations of the solder used for the joints. Refer to ANSI B16-22 - Table I.1 for the maximum recommended pressure-temperature ratings for solder joints.
- Exercise caution during installation by applying heat away from the valve body. Excessive direct flame may damage body seats and seals.
- It is not recommended to use this drain feature valve with any hostile fluid, gas or high temperature application.**
- Always depressurize the system before removing the drain cap.**

