

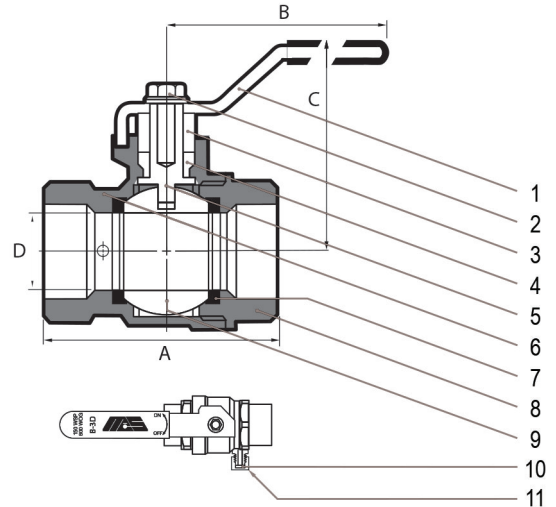
B Series Forged Brass 600 WOG Ball Valves with Drain

B-3D

5.4



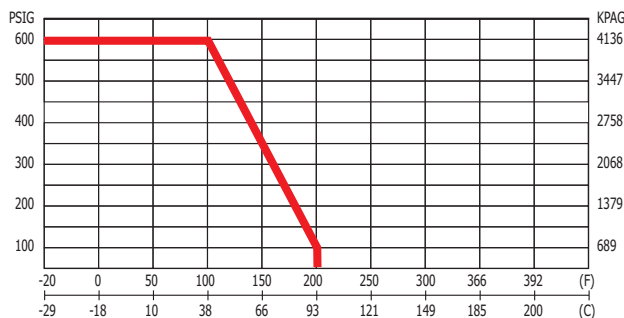
- Forged 2 piece construction
- Full port
- ANSI B1.20.1 NPT ends
- Blowout-proof stem
- Chrome plated ball
- Adjustable packing gland
- Class 150, 600 WOG



B-3D PART/MATERIAL		
NO.	PART NAME	MATERIAL
1	Lever	Steel ASTM A36
2	Lever Screw	Steel ASTM A36
3	Packing Nut	Brass ASTM B124-C37700
4	Packing	PTFE
5	Stem	Brass ASTM B124-C37700
6	Cap	Brass B-283-C37700
7	Seat	PTFE
8	Body	Brass B-283-C37700
9	Ball	Brass B124 / B283-C37700 Chrome plated
10	Drain Cap Washer	NBR
11	Drain Cap	Brass B124-C37700

B-3D DIMENSIONS			
Size	1/2	3/4	1
A	61.5	70.6	81.0
mm/in	2.42	2.77	3.18
B	91.5	91.5	126.5
mm/in	3.60	3.60	4.98
C	54.4	57.8	66.3
mm/in	2.14	2.28	2.61
D	15.0	20.0	25.0
mm/in	0.59	0.78	0.98
CV	15	30	60
Weight	0.56	0.78	1.25
lb/kg	0.26	0.36	0.57

PRESSURE TEMPERATURE RATING



*NOTES:

- 1) It is not recommended to use this drain feature valve in any hostile fluid, gas or high temperature application.
- 2) Always depressurize the system before removing the drain cap.