

Series FBV-7

Brass Ball Valve

Size: DN15-DN50

Series FBV-7, brass ball valves are used in commercial and industrial applications for a full range of liquids and gases.

Features

- · Compact structure, reliable sealing
- Simple structure, convenient maintenance
- In the closed state, sealing surface and spherical is not easily to erode by media
- · Convenient operation, quick opening, and closing, easy to maintenance
- Unrestricted media flow direction
- Small fluid resistance

Pressure-Temperature

- Nominal Pressure: PN25
- Temperature Range: -20~120°C

Material

Component	Material		
Valve Body	Brass		
Cover	Brass		
Stem	Brass		
Sphere	Stainless Steel 304		
Handle	Carbon Steel Galvanizing		
Seat	PTFE		

Installation Dimensions

Connection Standard: GB/T 7306.1

DN	Н	С	L	А	Т
DN15	95.5	44.8	54.2	28.4	Rp 1/2
DN20	107.5	49	57.5	35.6	Rp 3/4
DN25	113.5	57	77.5	44.6	Rp 1
DN32	113.5	63.15	90.3	56	Rp 1 1/4
DN40	136.3	74.5	93.1	66	Rp 1 1/2
DN50	157.5	92.15	120.3	86	Rp 2



Specification

- Test Standard: GB/T 13927-2008
- Connection Standard: GB/T 7306.1
 - Working Medium: Water

