

Bronze Ball Valve

Model: SD-GBV25/W

The SD-GBV25/W Ball valve is manufactured to BS 5750 and ideal for potable water, commercial and industrial applications. These ball valves features a blow-out proof stem as well as a full port design which ensures minimal pressure drop.



Product Specifications:

Working Pressure	PN20, PN25	
Working Temperature	-20°C - 170°C	
Thread	BS 21 (B.S.P.T)	
Approvals/Listings	WRAS Water Regulations Advisory Scheme	



Bronze Ball Valve

Product Dimensions:

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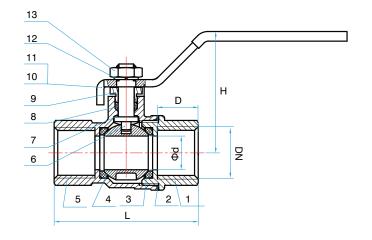
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15	95	44	53	14
20	110	51	61	19
25	110	55	71	24
32	140	65	85	31
40	140	70	92	38
50	160	83	114	49

NOTE

- ▶ Dimensions are in mm
- ▶ Extended Stem shall be supplied upon request.

Drawing Specification

No.	Part	Material
1	Seat Retainer	Bronze
2	Gasket	PTFE
3	Seat	PTFE
4	Ball	Brass (Chromeplated)
5	Body	Bronze
6	Stem	Brass
7	Stem Gasket	PTFE
8	Packing	PTFE
9	Gland Nut	Brass
10	Lever	Steel
11	Lever Cover	PVC
12	Gasket	65Mn Steel
13	Lever Nut	Brass





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Miscellaneous Data:

1. Ordering Information

Example: SD-GBV25/W-20

• SD-GBV25/W is the part number

• (20) Size

2. Contact Information

For further information on any aspect of the SHIELD Valves products please contact below:

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