

BRONZE BALL VALVE – BSP END CONNECTION

FEATURES

- Heavy duty
- Full port
- Stainless steel handle c/w locking device
- Pipe thread ends comply with BSPT (B21)

TECHNICAL DATA

- Code: VBLHD-(size DN)
- Size Range: DN15 – 50
- Working Pressure: 600 psi
- Testing Pressure: 150 SWP
- Shell: 100 psi air. 900 psi water
- Seat: 100 psi air. 660 psi water



DIMENSIONS

Valve Size	Dimensions (mm)				
	L	D	H	W	E
8	45	9.6	36	85	12
10	46	9.6	36	85	12
15	50	12.7	38	85	13
20	60	19	50	110	14
25	72	25	55	110	17
32	84	32	68	130	18
40	93	39	68	130	19
50	110	50	81	160	22
65	155	63.5	105	180	29
80	179	76	126	180	32

MATERIAL LISTING

NO	PART NAME	MATERIAL
1	Body	Bronze BS584 C84400
2	End Plug	Bronze BS584 C84400
3	Ball Disc	Brass C36000 C37000
4	Ball Disc Packing	PTFE Pipe Tape
5	Handle	SS 304
6	Stem	Brass B16 C36000
7	Stem Gland Screw	Brass B16 C36000
8	Stem Packing	PTFE Pipe Tape
9	Spring Washer	SS 304
10	Nut	SS 304
11	Stem Seat	PTFE Pipe Tape
12	Handle Sleeve	Vinyl Grip
13	Locking Plate	SS 304

