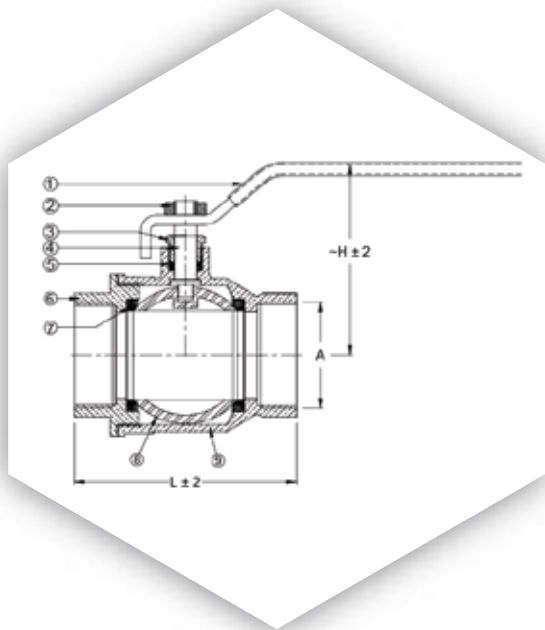


### BRONZE BALL VALVE (BNBV25)



### DIMENSIONAL DRAWINGS



### DIMENSIONS & WEIGHTS

Size	A	L	H~	Weight (kg)
15 MM	1/2" BSP	60	56	0.34
20 MM	3/4" BSP	69	64	0.48
25 MM	1" BSP	76	65	0.64
32 MM	1-1/4" BSP	85	82	1.13
40 MM	1-1/2" BSP	99	98	1.71
50 MM	2 BSP	125	108	2.47

### FEATURES & BENEFITS

- Light, compact and easy to install and operate.
- Improved leak protection.
- More resistant to damage during installation.
- Efficient stop valves with fluid flow in either direction.
- The straight through design offers little resistance to flow and reduces pressure drop to a minimum.
- Light, compact and easy to install and operate.
- Robust construction for long life and high quality bronze body.
- Full bore design to facilitate optimal flow rates with minimum turbulence.

### MATERIAL SPECIFICATION

Part No.	Part Name	Material
1	BODY	BRONZE : BS EN 1984 CC 491K
2	BONNET	BRONZE:BS EN 1984 CC 491 K
3	BALL	STAINLESS STEEL (SS 304)
4	SEAT	TEFLON (PTFE)
5	STEM	STAINLESS STEEL (SS 304)
6	PACKING RING	TEFLON(PTFE)
7	HANDLE	TEFLON (PTFE)
8	BALL	MILD STEEL(MS)
9	GLAND	BRONZE: BS EN 1984 CC 491 K

### PRESSURE / TEMPERATURE RATING

Pressure Rating	25 bar
Temperature	-10 to 150 °C

### TEST PRESSURES

Shell	37.5 bar
Seat	27.5 bar

### SPECIFICATION

Ball made of stainless steel, PTFE seats and stem seal.  
 Lever made of mild steel with plastic coating  
 Lever operated  
 End connection: Threaded to BS EN 10226-2(ISO 7-1).  
 Testing standard: BS EN 122266-2