

# **HLZ-600** Bronze Ball Valve - PN25

### **Product Features**

- Ball Valves are light, compact units which are easy to install and operate, yet their robust construction ensures long, trouble free service life.
- HLZ-600 is WRAS approved for use on hot and cold water systems up to 85°C.
- Extension stem to enable valve operation whilst the valve and associated pipework is surrounded with insulation or if the valve is in a hard to access area.
- · Conforms to BS EN 13547

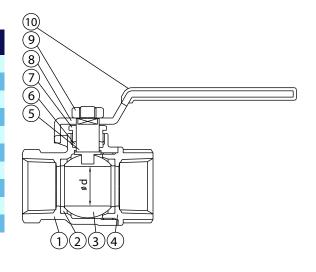
## **Pressure/Temperature Ratings**

TEMPERATURE (°C)	-10 to 100	170
PRESSURE (BAR)	25	10

Interpolation shall be used to calculate intermidate pressure rating.

#### **Materials**

NO.	PART	MATERIAL
1	Body	Bronze to BS EN 1982 CC491K
2	Seat Retainer	Bronze to BS EN 1982 CC491K
3	Ball	Brass BS EN 12164 CW614N
4	Seat	PTFE
5	Stem	DZR Brass BS EN 12164 CW602N
6	Packing	PTFE
7	Gland Nut	Brass BS EN 12164 CW614N
8	Lever	Mild Steel Chrome Plated
9	Lever Nut	Stainless Steel
10	Lever Cover	PVC



HLZ-600

#### **Dimensions**

SIZE (inch)	L(mm )	H(m m)	D(m m)	ø (mm)
1/2	53	44	95	14
3/4	61	51	110	19
1	71	55	110	24
11/4	85	65	140	31
11/2	92	70	140	38
2	114	83	160	49
21/2	134	118	220	63

**PRESSURE RATING: PN25** 

**TEMPERATURE OPERATING RANGE: -10 to 170°C** 

END CONNECTION: Taper threaded to BS EN 10226-2 (ISO 7-1) formerly BS 21

