

BRONZE BALL VALVE

PN 25

Fig. DBV2509TH

FEATURES

- Screwed body cap
- Full Bore
- Blow-out proof stem
- Threaded to BS EN 10226-1 (ISO 7)
- Applicable for Building Services, Air-Conditioning, Fire-Protection, Cold Water Plumbing, Hot Water System, General Industries.

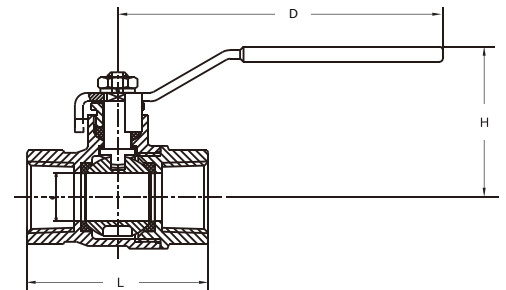


PRESSURE & TEMPERATURE RATINGS

Working Pressure	25Bar WOG Non-Shock 10bar Saturated Steam
Shell Test Pressure	(x1.5) 37.5bar Hydrostatic
Seat Test Pressure	(x1.1) 27.5bar Hydrostatic 5.5bar Air
Working Temperature	-10°C ... 170°C
Suitable Media	Water, Oil & Gas

MATERIAL SPECIFICATIONS

Part	Material	Specification
Body	Bronze	EN 1982 GC CC491K
Ball	Brass	EN 12165 CW617N
Stem	Brass	EN 12165 CW617
Seat	PTFE	
Seat Retainer	Bronze	EN 1982 GC CC491K
Packing	PTFE	
Gland Nut	Brass	EN 12165 CW617N
Lever	PVC Covered Mild Steel	



DIMENSIONS

		(mm)					
DN	(mm)	15	20	25	32	40	50
	(inch)	½	¾	1	1¼	1½	2
L		54	61	71	85	92	114
H		50	53	57	67	72	82
D		95	110	110	140	140	160