

# TYPE 600

# BRASS BALL VALVE

One-piece body, Blowout-proof Stem,  
Threaded ends to BS21 or NPT

W.O.G. non-shock 4.14 MPa (600 psi), W.O.G. 150°C 1.03 MPa (150 psi)



**Fig. TK**

- Threaded end to BS21

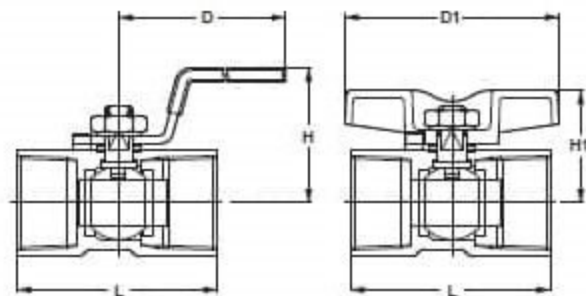


**Fig. TKT**

- Threaded end to BS21

**Fig. AKTK**

- Threaded end to ASME B1.20.1
- AKTK 1/4 to 2



## Materials

Parts	Material
<b>Body</b>	Brass
<b>Body cap</b>	Brass
<b>Stem</b>	Dezincification Resistant Brass
<b>Ball</b>	Brass*
<b>Ball seat</b>	G/F PTFE
<b>Grand packing</b>	G/F PTFE

\*Chrome or Nickel-chrome plated

## Dimensions

Nominal Size	inch	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	mm
	mm	6	8	10	15	20	25	32	40	50	
<b>L</b>		32	39	44	56.5	59	71	78	83	100	
<b>H</b>		31	31	36	41	44	48	54	65	72	
<b>H1</b>		23	23	27	31	34	42	48	53	60	
<b>D</b>		60	60	70	85	85	100	100	125	125	
<b>D1</b>		35	35	40	60	60	76	76	100	100	