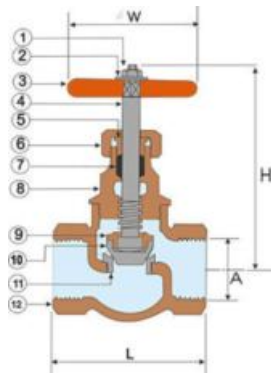


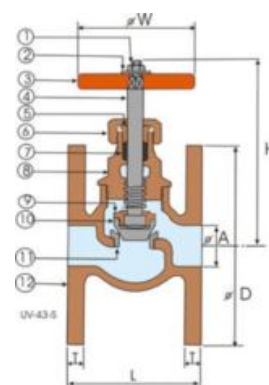
BRONZE SCREWED GLOBE VALVE

Standard Pattern, Screwed in Bonnet, Inside Screw with Stainless Steel Working Parts, Rising Stem with Back Seat Arrangement, Handwheel Operated.

- Max. Working Pressure : 21.1 Kg/cm²(300psig)
- Hydraulic Test Pressure : 35.16 Kg/cm²(500psig)



Straight Pattern
Screwed Female End's BSP



Straight Pattern
Flanged Ends BS : 10 Table 'F'

MATERIALS

Part No.	Component	Material	Specifications
1	Nut	Mild Steel	-
2	Washer	Mild Steel	-
3	Hand Wheel	Cast Iron	IS:210 FG 200
4	Spindle	Stainless Steel	AISI-410
5	Gland	Leaded Tin Bronze	IS:318 LTB-2
6	Gland Nut	Leaded Tin Bronze	IS:318 LTB-2
7	Gland Packing	Asbestos	IS:4687
8	Bonnet	Leaded Tin Bronze	IS:318 LTB-2
8	Seat Check Nut	Leaded Tin Bronze	IS:318 LTB-2
10	Seat	Stainless Steel	AISI-410
11	Seat Ring	Stainless Steel	AISI-410
12	Body	Leaded Tin Bronze	IS:318 LTB-2

DIMENSIONS

Nominal Size		L1	L2	A	DØ	T	H	WØ
Inch	MM							
1/2"	15	56	55	1/2" BSP	95.3	8.0	86	52
3/4"	20	67	64	3/4" BSP	101.6	8.0	103	59
1"	25	79	76	1" BSP	120.7	9.6	115	67
1-1/4"	32	88	83	1-1/4" BSP	133.4	9.6	122	73
1-1/2"	40	101	98	1-1/4" BSP	139.7	11.2	139	85
2"	50	123	110	2" BSP	165.1	11.2	161	85
2-1/2"	65	135	156	2-1/2" BSP	184.2	12.7	188	110
3"	80	156	162	3" BSP	203.2	14.3	196	133
4"	100	186	197	4" BSP	228.6	17.5	215	149