

## Features

### Specifications

Screwed in bonnet, Inside screw,  
Non - Rising stem.

### End Connections

Flanged Ends as per BS10 Table - D.

### Test Pressures

Body - 300 Psig Hyd.

Seat & Back Seat - 200 Psig Hyd.



## Suitability

Water

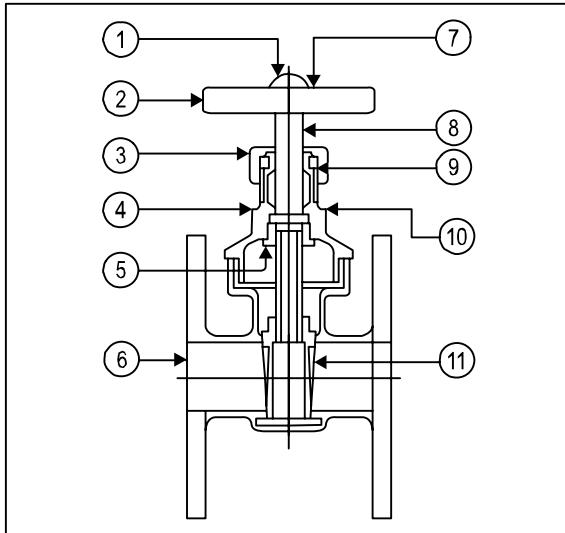
Steam

Gas

Oil

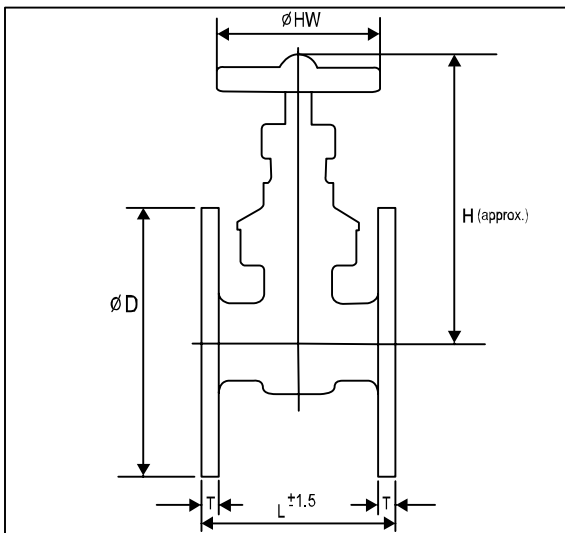
Air

## Material Combination



P/No.	Name of Part	Material	Specifications
1	Screw	M.S.	-
2	Handwheel	C.I.	IS 210 Gr.FG220
3	Gland Nut	Bronze	BS 1400 LG2
4	Bonnet	Bronze	BS 1400 LG2
5	Stem Nut	Bronze	BS 1400 LG2
6	Body	Bronze	BS 1400 LG2
7	Washer	M.S.	-
8	Stem	Brass	-
9	Gland	Bronze	BS 1400 LG2
10	Gland Packing	Asbestos	-
11	Wedge	Bronze	BS 1400 LG2

## Dimensional Data



Nominal Size	L	H	HW	D	T
15	65	92	51	95.3	6.4
20	77	112	59	101.6	6.4
25	86	125	64	114.3	8
32	90	132	72	120.7	8
40	107	150	85	133.4	9.6
50	115	180	97	152.4	9.6
65	134	215	115	165	11.2
80	150	260	119	184	12.7
100	190	310	184	216	16
125	215	415	216	254	17.5
150	257	489	254	279	17.5