

Features

Specifications

Screwed in bonnet, Inside screw, Rising stem, Integral seat, Handwheel operated.

End Connections

Flanged Ends as per BS 10 Table - F.

Test Pressures

Body - 500 Psig Hyd.

Seat & Back Seat - 250 Psig Hyd.



Suitability

Water

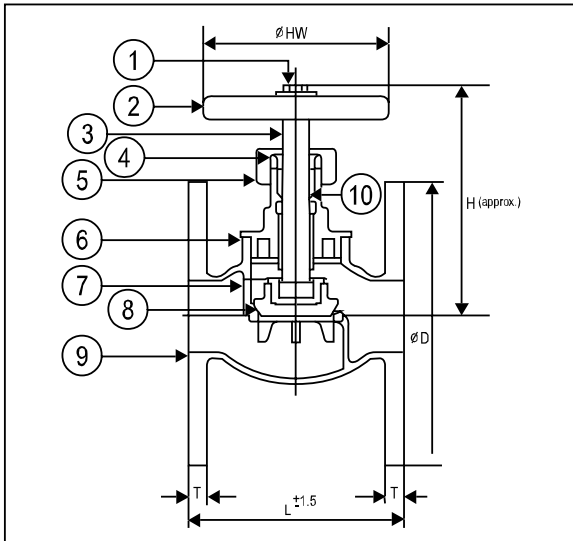
Steam

Gas

Oil

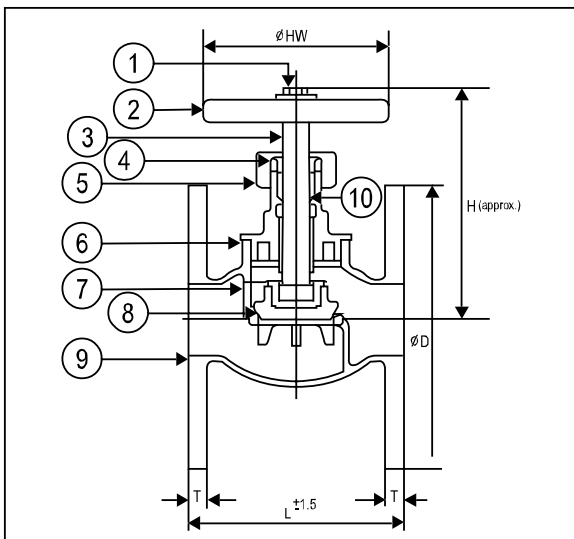
Air

Material Combination



P/No.	Name of Part	Material	Specifications
1	Nut	M.S.	-
2	Handwheel	C.I.	BS 1452 Gr.220
3	Stem	Brass	IS 6912
4	Gland	Brass / Bronze	- / BS 1400 LG2
5	Gland Nut	Bronze	BS 1400 LG2
6	Bonnet	Bronze	BS 1400 LG2
7	Disc Nut	Bronze	BS 1400 LG2
8	Disc	Bronze	BS 1400 LG2
9	Body	Bronze	BS 1400 LG2
10	Gland Packing	Asbestos	Graphited

Dimensional Data



Nominal Size	L	H	HW	D	T
15	56	85	56	95.3	7.9
20	64	106	71	101.6	7.9
25	76	125	80	120.7	9.5
32	84	127	80	133.4	9.5
40	98	148	96	139.7	11.1
50	111	162	119	165.1	11.1
65	148	185	119	184.2	12.7
80	162	195	119	203.2	14.3
100	197	240	195	228.8	17.5