

## AV-92 Gun Metal Globe Valve Mixed End

### Features

Screwed in Bonnet, Inside Screw, Rising Stem.  
Inlet Flange to BS-10 Table-D & Outlet screwed Female ends to BS-21

### Test Pressure

Body : 300 Psig(Hyd.)  
Seat : 200 Psig (Hyd.)

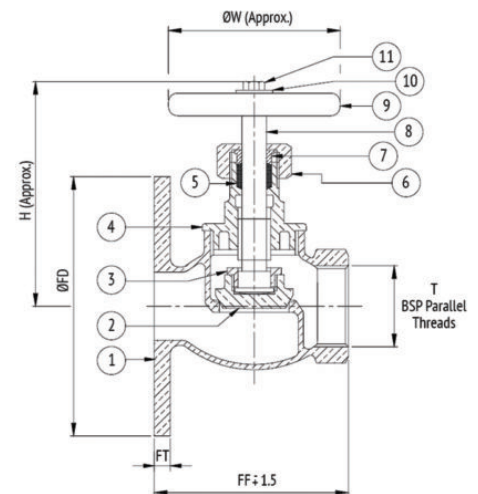
### Suitability

Water, Oil



### Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	BS 1400 LG2
2	Disc	Bronze	BS 1400 LG2
3	Disc Nut	Bronze	BS 1400 LG2
4	Bonnet	Bronze	BS 1400 LG2
5	Gland Packing	Asbestos	-
6	Gland Nut	Bronze / Brass	BS 1400 LG2 / -
7	Gland	Bronze / Brass	BS 1400 LG2 / -
8	Stem	H.T. Brass	DIN EN 12164 Gr. CW721R
9	Handwheel	Cast Iron	IS 210 Gr. FG 200



### Dimensional Data

Nominal Size (mm)	FF ± 1.5	H	ØW	ØFD	FT	k	n	Ød
15	54	75	50	95.3	6.4	66.7	4	14.3
20	71	85	60	101.6	6.4	73	4	14.3
25	77	92	65	114.3	7.9	82.6	4	14.3
32	87	110	77	120.7	7.9	87.3	4	14.3
40	91	115	85	133.4	9.5	98.4	4	14.3
50	107	157	98	152.4	9.5	114.3	4	17.5