

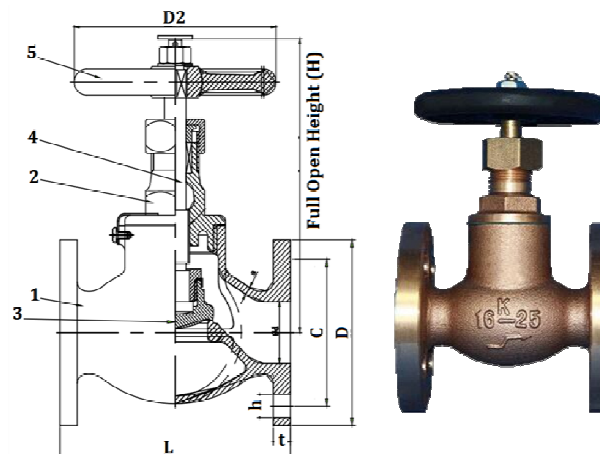
SPECIFICATIONS — MARINE VALVES JIS STANDARD

BRONZE GLOBE VALVE (MARINE TYPE)

MATERIALS TABLE

ITEM NO	NAME OF PART	MATERIAL
1	BODY	BC6
2	BONNET	BC6
3	DISC	BC6
4	STEM	BRASS
5	HANDWHEEL	FC200

TYPE OF TEST	TYPE OF VALVES	
	F7301	F7303
WORKING PRESSURE	5 kg/cm ² (0.49Mpa)	10 kg/cm ² (0.98Mpa)
BODY TEST	10.5 kg/cm ² (1.03Mpa)	21 kg/cm ² (2.06Mpa)
SEAT TEST	7.7 kg/cm ² (0.761Mpa)	15.4 kg/cm ² (1.522Mpa)



SIZE TABLE

F7301 BRONZE 5K GLOBE VALVE - SIZE TABLE

DN	d	L	D	C	NO	h	t	H	D2
15	15	100	80	60	4	12	9	130	80
20	20	110	85	65	4	12	10	140	100
25	25	120	95	75	4	12	10	160	125
32	32	140	115	90	4	15	12	170	125
40	40	160	120	95	4	15	12	190	140
50	50	210	130	105	4	15	14	235	140
65	65	250	155	130	4	15	14	260	160
80	80	280	180	145	4	19	16	280	160
100	100	340	200	165	8	19	18	333	200

F7303 BRONZE 16K GLOBE VALVE - SIZE TABLE

DN	d	L	D	C	NO	h	t	H	D2
15	15	100	95	70	4	15	12	130	80
20	20	120	100	75	4	15	14	140	100
25	25	130	125	90	4	19	14	160	125
32	32	160	135	100	4	19	16	170	125
40	40	180	140	105	4	19	16	190	140
10K50	50	210	155	120	4	19	14	233	140
16K50	50	210	155	120	8	19	14	233	140