

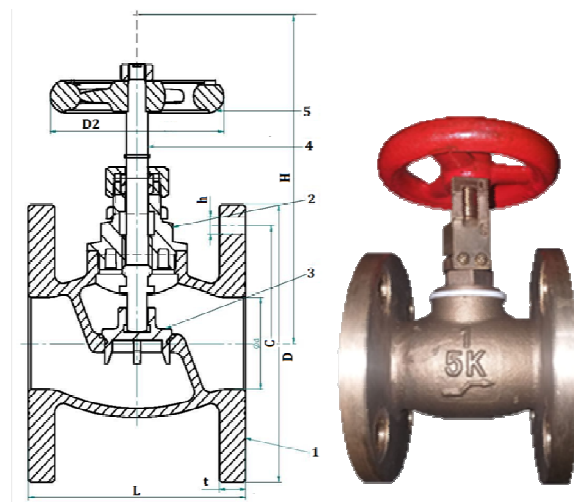
SPECIFICATIONS — MARINE VALVES JIS STANDARD

BRONZE SCREW DOWN CHECK VALVE (CLASS 150)

MATERIALS TABLE

ITEM NO	NAME OF PART	MATERIAL
1	BODY	BC6
2	BONNET	C3771BD OR BE
3	DISC	C3771BD OR BE
4	STEM	C3771BD OR BE
5	HANDWHEEL	FC200

TYPE OF TEST	TYPE OF VALVES	
	5K SDNR	10K SDNR
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

CLASS 150 BRONZE 5K SCREW DOWN CHECK VALVES OPEN/CLOSE INDICATOR

DN	d	L	D	C	NO	b	t	H	D2
15	15	60	80	60	4	12	8	77	50
20	20	70	85	65	4	12	9	88	65
25	25	80	95	75	4	12	10	89	65
32	32	100	115	90	4	15	11	110	80
40	40	100	120	95	4	15	12	126	80
50	50	120	130	105	4	15	13	139	100
65	65	140	155	130	4	15	13	154	125
80	80	160	180	145	4	19	16	178	140

CLASS 150 BRONZE 10K SCREW DOWN CHECK VALVES OPEN/CLOSE INDICATOR

DN	d	L	D	C	NO	b	t	H	D2
15	15	60	95	70	4	15	8	77	50
20	20	70	100	75	4	15	9	88	65
25	25	80	125	90	4	19	10	89	65
32	32	100	135	100	4	19	11	110	80
40	40	100	140	105	4	19	12	126	80
50	50	120	155	120	4	19	13	139	100
65	65	140	175	140	4	19	13	154	125