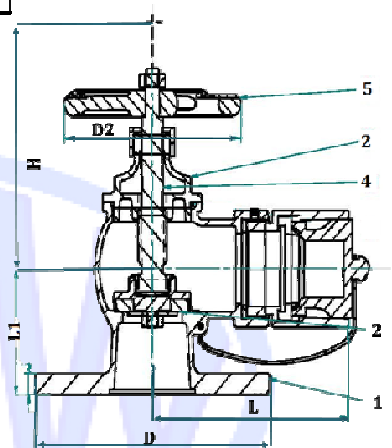


SPECIFICATIONS — MARINE VALVES JIS STANDARD

BRONZE FIRE ANGLE HYDRANT VALVE (MARINE TYPE)

MATERIALS TABLE

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



TYPE OF TEST	TYPE OF VALVES	
	5K	10K
WORKING PRESSURE	5 kg/cm ² (0.49Mpa)	10 kg/cm ² (0.98Mpa)
BODY TEST	2.1 kg/cm ² (0.206Mpa)	2.1 kg/cm ² (0.206Mpa)
SEAT TEST	1.54 kg/cm ² (0.151Mpa)	1.54 kg/cm ² (0.151Mpa)

SIZE TABLE

BRONZE FIRE ANGLE HYDRANT VALVE

DN	d	L	L1	D	t	H	D2
5K40	40	112	65	120	16	118	80
5K50	50	139	75.5	130	16	142	125
10K40	40	112	65	140	16	118	80
10K50	50	139	75.5	155	16	142	125
10K65	65	162	89.5	175	18	164	140