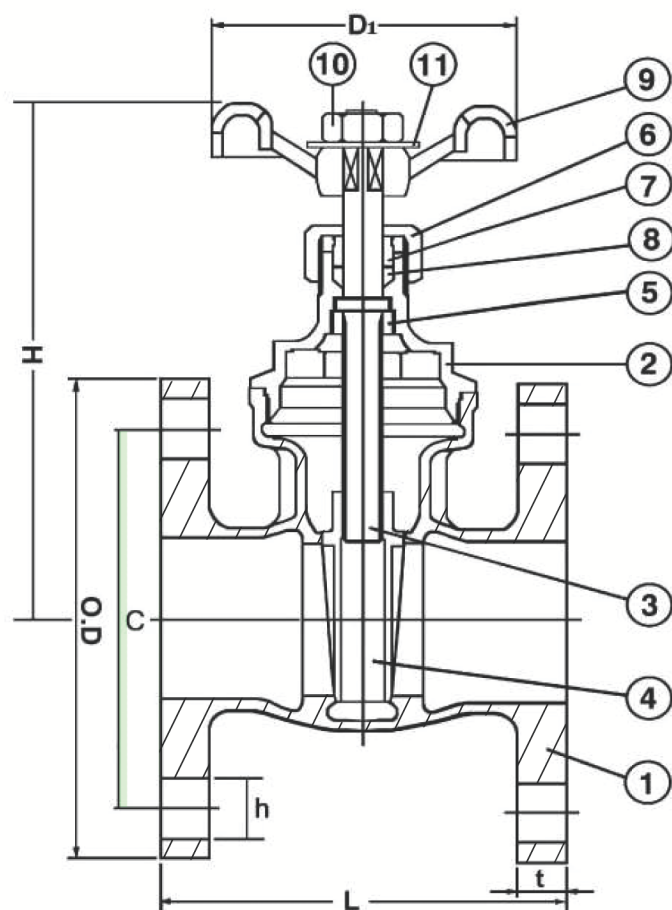


BRONZE 10K GATE VALVES FLANGED END

Non-rising stem, Screwed bonnet, Solid wedge disc,

TABLE E



DIMENSION (mm)

WORKING PRESSURE		HYDROSTATIC	
NON-SHOCK (PSI)		TEST PRESSURE(PSI)	
SATURATED STEAM	COLD WATER OIL, GAS,	SHELL	SEAT
125	200	300	125

MATERIALS

1	BODY	BRONZE	BC-1
2	BONNET	BRONZE	BC-1
3	STEM	BRASS	C-3604
4	DISC	BRONZE	BC-1
5	LOCK NUT	BRASS	C-3604
6	PACKING NUT	BRASS	C-3604
7	GLAND	BRASS	C-3604
8	PACKING	PTFE	
9	HAND WHEEL	FC20	
10	WHEEL NUT	STEEL	
11	NAME PLATE	ALUMINIUM	

MARK \ SIZE	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3	4
L	80	80	80	100	100	115	128	142	165
H	102	102	102	125	125	145	190	223	260
10K-D	95	100	125	135	140	155	175	185	210
C	67	73	83	87	98	114	127	146	178
D1	62	62	62	65	65	85	105	120	135
t	9.5	9.5	10	11	11	12	12	13	14