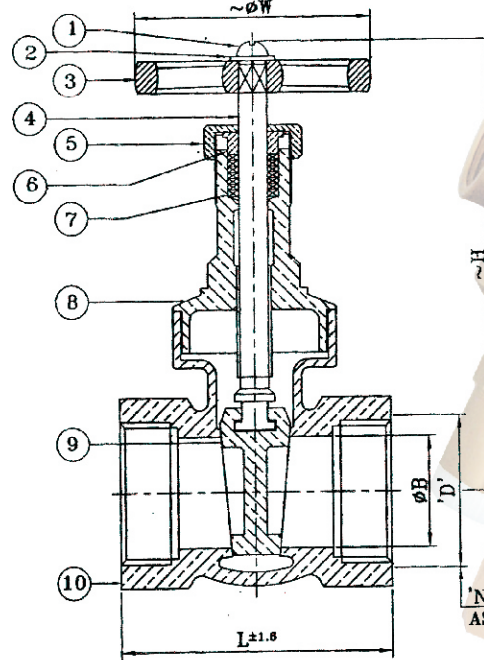


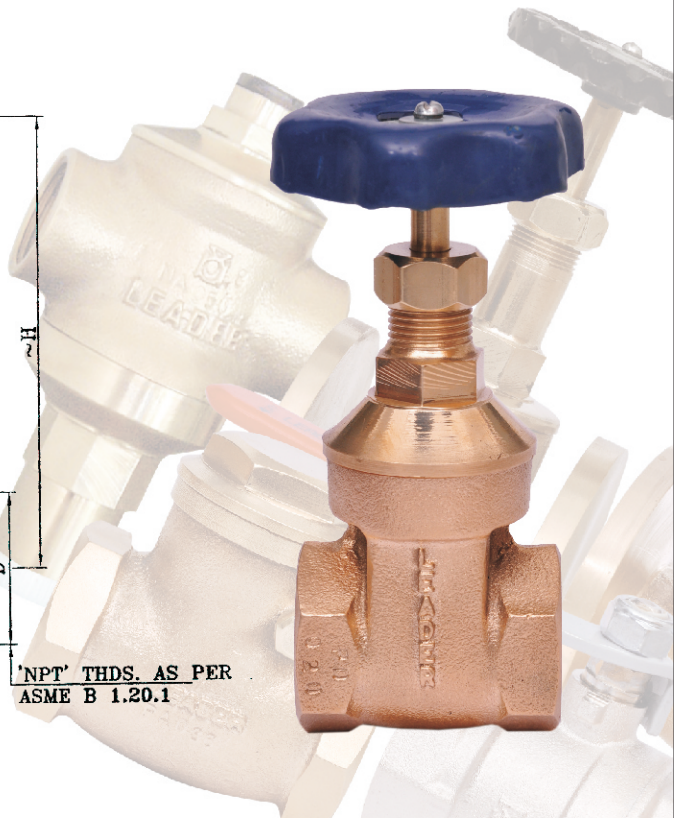
IS 778 **Cu-ALLOY**
GATE VALVES

SPECIFICATIONS

SCREWED IN BONNET,
INTEGRAL SEAT, RISING
STEM, INSIDE SCREW,
SCREWED FEMALE ENDS



NPT THDS. AS PER
ASME B 1.20.1



COMPONENTS

P. NO.	DESCRIPTION	MATERIALS	SPECIFICATION
1	SCREW	M.S.	-----
2	WASHER	M.S.	-----
3	HAND WHEEL	C.I. / (M.S SHEET)	BSEN 1561 ENGJL200
4	STEM	H.T. BRASS	BSEN 12165 CW721R
5	GLAND NUT	BRASS / BRONZE	BSEN 12165 CW617N / ASTM B62 GR. C83600
6	GLAND	BRASS	BSEN 12165 CW617N
7	PACKING	GRAPHITE	-----
8	BONNET	BRONZE	ASTM B62 GR. C83600

DIMENSIONAL DATA

	15	20	25	32	40	50	65	80	100
SIZE (MM)	15	20	25	32	40	50	65	80	100
L	60	60	70	80	90	100	105	125	160
H	110	130	150	170	200	230	285	330	405
W	60	60	70	90	92	103	130	150	165
B	15	20	25	32	40	50	65	80	100
D	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
Item Code	GM0189	GM0189	GM0189	GM0189	GM0189	GM0189	GM0189	GM0189	GM0189

TEST PRESSURES

NOMINAL PRESSURE ACCORDING TO PN OR CLASS DESIGNATION	SHELL TEST (HYDROSTATIC)	SEAT TEST (HYDROSTATIC)	STANDARD NO.
CL-150	30 Bar	22 Bar	MSS - Sp80

NOTE: The above data is subject to change without notice due to our continuing product improvement program. (▲WEIGHT GIVEN IN KGS)