

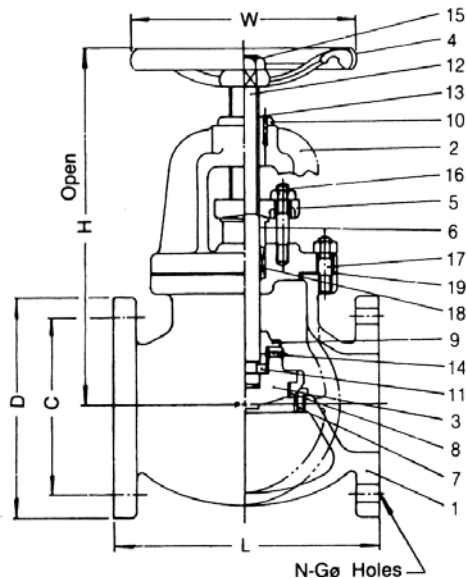
# KE-8195

## GLOBE VALVES, FLANGED ENDS,

FLANGES: JIS 10K/ 125 LB/ PN10 & PN 16

MATERIAL: CAST IRON

SIZE: 1-1/2" thru 10"



TEST PRESSURE (10K)		
NORMAL PRESSURE		10 kg/cm <sup>2</sup>
TEST PRESSURE	BODY	15 kg/cm <sup>2</sup>
	SEAT	15 kg/cm <sup>2</sup>

### MATERIAL LIST

NO.	DESCRIPTION	MATERIAL	(ASTM)	NO.	DESCRIPTION	MATERIAL	(ASTM)
1	BODY	CAST IRON	A-126 CL. B	11	STEM RING	CAST BRONZE	B-62
2	BONNET	CAST IRON	A-126 CL. B	12	STEM	STAINLESS STEEL	A276-410
3	DISC	CAST IRON	A-126 CL. B	13	KNOCK PIN	STEEL	A-284
4	HAND WHEEL	MALLEABLE IRON	A-197	14	DISCSET SCREW	STEEL	A-284
5	GLAND FLANGE	MALLEABLE IRON	A-197	15	WHEEL NUT	STEEL	A-284
6	GLAND	CAST BRONZE	B-62	16	STUD BOLT & NUT	STEEL	A-284
7	BODY SEAT RING	CAST BRONZE	B-62	17	STUD BOLT & NUT	STEEL	A-284
8	DISC SET RING	CAST BRONZE	B-62	18	GLAND PACKING	ASBESTOS	GRAPHITE
9	LUCK NUT	CAST BRONZE	B-62	19	GASKET	ASBESTOS	SHEET
10	YOKE BUSH	CAST BRONZE	B-62				

### DIMENSIONS

SIZE	Unit: mm									
	Inch mm	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"
L		188	200	217	240	290	330	356	500	622
H		180	190	220	240	275	315	370	440	580
D(JIS 10K)		140	155	175	185	210	250	280	330	400
D(ANSI 125)		127	152	178	190	229	254	279	343	406
D(PN 10)		150	165	185	200	220	250	285	340	395
D(PN 16)		150	165	185	200	220	250	285	340	405
C(JIS 10K)		105	120	140	150	175	210	240	290	355
C(ANSI 125)		98.4	121	140	152	190	216	241	298	362
C(PN 10)		110	125	145	160	180	210	240	295	350
C(PN 16)		110	125	145	160	180	210	240	295	355
G-N(JIS 10K)		18-4	18-4	18-4	18-4	18-8	21-8	21-8	21-12	24-12
G-N(ANSI 125)		18-4	19-4	19-4	19-4	19-8	22-8	22-8	22-8	25.4-12
G-N(PN 10)		18-4	18-4	18-4	18-8	18-8	18-8	22-8	22-12	22-12
G-N(PN 16)		18-4	18-4	18-4	18-8	18-8	18-8	22-8	22-12	26-12