

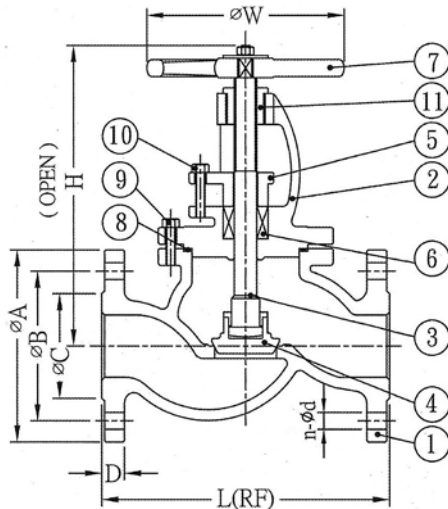
KE-8191

GLOBE VALVES, FLANGED ENDS,

FLANGES: ANSI 150LB, JIS 10K & DIN PN 16

MATERIAL: S.S. 316/304, S.S 316L/304L & C.S. WCB

SIZE: 1/2" THRU 12"



MATERIALS LIST						
NO.	PART NAME	MATERIAL				
		SS 304	SS 316	SS 304L	SS 316L	CS WCB
1.	BODY	A351-CF8	A351-CF8M	A351-CF3	A351-CF3M	A216-WCB
2.	BONNET	A351-CF8	A351-CF8M	A351-CF3	A351-CF3M	A216-WCB
3.	STEM	AISI-304	AISI-316	AISI-304	AISI-316	A182-F6
4.	DISC	A351-CF8	A351-CF8M	A351-CF3	A351-CF3M	A216-WCB
5.	GLAND	A351-CF8	A351-CF8M	A351-CF3	A351-CF3M	A182-F6
6.	GLAND PACKING	PTFE/ GRAPHITE				
7.	HANDWHEEL	DUCTILE IRON				
8.	GASKET	PTFE/ GRAPHITE				
9.	BONNET BOLT/ NUT	AISI-304				
10.	GLAND BOLT/ NUT	AISI-304				
11.	YOKE SLEEVE	BRONZE/ DUCTILE IRON				

ANSI 150		DIMENSIONS														Unit: mm
SIZE	Inch mm	1/2"	3/4"	1"	1-1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"		
L		108	117	127	165	178	190	203	229	254	267	292	330	356		
H		180	185	198	245	266	311	334	377	410	528	550	670	736		
W		80	100	100	140	160	180	200	225	250	300	375	420	550		
A		89	98	108	127	152	178	190	229	254	279	343	406	483		
B		60.5	70	79.5	98.5	120.5	139.5	152.5	190.5	216	241.5	298.5	362	432		
C		35	43	51	73	82	105	127	157	176	216	270	324	381		
D		11.2	11.2	11.2	14.3	15.9	17.5	19.1	23.9	23.9	25.4	28.6	30.2	31.8		
n- ϕd		4-16	4-16	4-16	4-16	4-19	4-19	4-19	8-19	8-22	8-22	8-22	12-25	12-25		

JIS 10K		DIMENSIONS													
SIZE	Inch mm	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
L		108	117	127	140	165	178	190	203	229	254	267	292	330	356
H		180	185	198	245	245	266	311	334	377	410	528	550	670	736
W		80	100	100	140	140	160	180	200	225	250	300	375	420	550
A		95	100	125	135	140	155	175	185	210	250	280	330	400	445
B		70	75	90	100	105	120	140	150	175	210	240	290	355	400
C		51	56	67	76	81	96	116	126	151	182	212	262	324	368
D		12	14	14	16	16	16	18	18	18	20	22	22	24	24
n- ϕd		4-15	4-15	4-19	4-19	4-19	4-19	4-19	8-19	8-19	8-23	8-23	12-23	12-25	16-25

DIN PN 16 (L:DN15~150= F1, DN200~300=F4)		DIMENSIONS													
SIZE	Inch mm	1/2"	3/4"	1"	1-1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"	
L		130	150	160	200	230	290	310	350	400	480	500	600	700	
H		180	185	198	245	266	311	334	377	410	528	550	670	736	
W		100	100	115	140	160	180	200	225	250	300	375	420	550	
A		95	105	115	150	165	185	200	220	250	285	340	405	460	
B		65	75	85	110	125	145	160	180	210	240	295	355	410	
C		45	58	68	88	102	122	138	158	188	212	268	320	378	
D		14	16	16	16	18	18	20	20	22	22	24	26	28	
n- ϕd		4-14	4-14	4-18	4-18	4-18	4-18	8-18	8-18	8-18	8-22	12-22	12-26	12-26	