

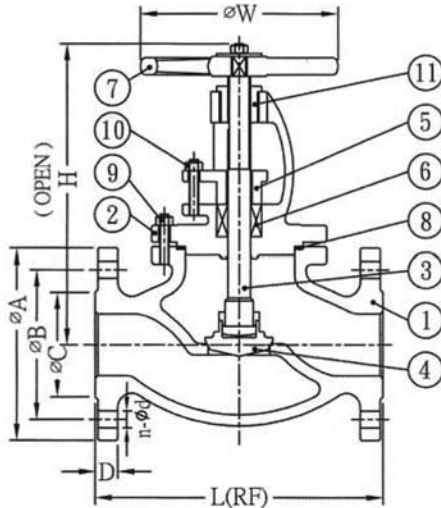
KE-8191

GLOBE VALVES, FLANGED ENDS,

FLANGES: ANSI 300LB, JIS 20K & DIN PN 40

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 300		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	152	178	203	229	267	292	318	356	400	444	559	622	711	
H	198	203	236	272	292	301	360	390	464	510	570	630	720	
W	100	100	140	160	180	225	225	250	300	330	375	420	550	
A	95	117	124	156	165	190	210	254	279	318	381	444	521	
B	66.5	82.5	89	114.5	127	149	168	200	235	270	330	387.5	451	
C	35	43	51	73	82	105	127	157	186	216	270	324	381	
D	14.3	15.9	17.5	20.7	22.3	25.4	28.6	31.8	35	36.6	41.3	47.7	50.8	
n- ϕ d	4-16	4-19	4-19	4-22	8-19	8-22	8-22	8-22	8-22	8-22	12-22	12-25	16-29	16-32

JIS 20K		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	152	178	203	229	267	292	318	356	400	444	559	622	711	
H	198	203	236	272	292	301	360	390	464	510	570	630	720	
W	100	100	140	160	180	225	225	250	300	330	375	420	550	
A	95	100	125	140	155	175	200	225	270	305	350	430	480	
B	70	75	90	105	120	140	160	185	225	260	305	380	430	
C	51	56	67	81	96	116	132	160	195	230	270	345	395	
D	14	16	16	18	18	20	22	24	26	28	30	34	36	
n- ϕ d	4-15	4-15	4-19	4-19	8-19	8-19	8-23	8-23	8-25	12-25	12-25	12-27	16-27	

DIN PN 40 (L:DN15~150= F1, DN200~300=F4)		DIMENSIONS											Unit: mm	
SIZE	Inch mm	1/2"	3/4"	1"	1-1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	
L	152	178	203	229	267	292	318	356	400	444	559	622		
H	198	203	236	272	292	301	360	390	464	510	570	630		
W	100	100	140	160	180	225	225	250	300	330	375	420		
A	95	105	115	150	165	185	200	235	270	300	375	450		
B	65	75	85	110	125	145	160	190	220	250	320	385		
C	45	58	68	88	102	122	138	162	188	218	285	345		
D	16	18	18	18	20	22	24	24	26	28	34	38		
n- ϕ d	4-14	4-14	4-14	4-18	4-18	8-18	8-18	8-22	8-26	8-26	12-30	12-33		