

KE-8202W

WAFER TYPE DUAL PLATE CHECK VALVES

MATERIAL: S.S. 316/304, C.S. WCB, C.I. & D.I.
CLASS ANSI 125/150/300LB, JIS 10K/20K
and DIN PN-16/40
SIZE: DN 50 thru DN 1000



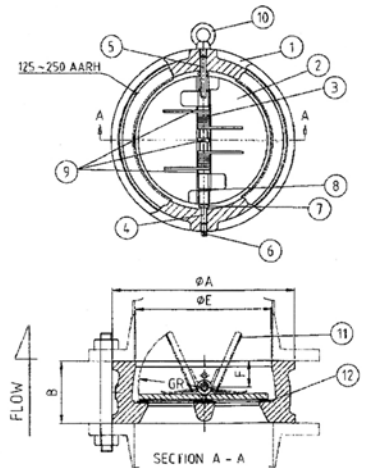
MATERIALS LIST

MATERIALS LIST									
No.	PART NAME	Q'TY	MATERIALS						
1	BODY	1	WCB	CF8	CF8M	FC250		FCD450	
2	PLATE	2	WCB	CF8	CF8M	CF8	ALBC3	CF8M	BC6
3	SPRING	1	SUS316	INCONEL X-750		SUS316			
4	HINGE PIN	1	SUS304	SUS316		SUS304			
5	STOP PIN	1	SUS304	SUS316		SUS304			
6	PLUG	4	SUS304	SUS316		S25C			
7	BODY BEARING	2	TEFLON	S.S		TEFLON			
8	PLATE BEARING	2	TEFLON	S.S		TEFLON			
9	SPRING BEARING	3	TEFLON			NBR / EPDM / VITON			
10	EYE BOLT	1	TEFLON			NBR			
11	PLATE SEAT	2	WCB	CF8	CF8M				
12	BODY SEAT	2	WCB	CF8	CF8M				

ITEM 3. SPRING
2"~5":1PC
6"~22":2PCS
24"UP:4PCS

ITEM 9. SPRING BEARING
6"~22":3PCS
24"UP:5PCS

ITEM 10. EYE-BOLT
6"~8":1PC
10"UP:2PCS



DIMENSIONS

Unit:mm

SIZE	ANSI 150 LB/JIS 10K/DIN PN 16, ANSI 125LB/JIS 10K											ANSI 300 LB/JIS 20K, DIN PN 40							
	φ A			B			φ E	F			GR	φ A			B	F			GR
	150LB	10K	PN 16	150 LB JIS 10K	125 LB JIS 10K	PN 16		150 LB JIS 10K	125 LB JIS 10K	PN 16		300LB	20K	PN 40		300LB	20K	PN 40	
2"	105	101	109	60	54	54	60	33	27	27	27	111	101	109	60	33	29	29	27
2-1/2"	124	121	127	67	54	54	73	32	27	27	33	130	121	129	67	32	32	32	33
3"	137	131	144	73	57	57	89	36	30	30	41	149	137	144	73	36	38	38	41
4"	175	156	164	73	64	64	114	38	32	32	54	181	162	170	73	38	38	38	55
5"	197	187	194	86	70	70	141	41	33	33	65	216	197	196	86	41	43	43	65
6"	222	217	220	98	76	76	168	44	35	35	79	251	235	226	98	44	48	48	79
8"	279	267	275	127	95	95	219	48	42	42	102	308	279	293	127	48	54	54	102
10"	340	330	331	146	108	108	274	56	42	42	126	362	353	355	146	52	59	59	126
12"	410	375	386	181	143	143	324	70	58	58	152	422	403	420	181	70	94	94	152
14"	451	420	446	184	184	184	356	90	94	94	170	486	447	477	222	94	98	98	170
16"	514	483	498	191	191	191	406	86	89	89	195	540	507	549	232	95	96	95	195
18"	549	538	558	203	203	203	457	86	86	86	219	597	572	574	264	127	107	107	219
20"	606	592	620	219	213	213	508	89	89	89	244	654	627	631	282	108	108	108	244
24"	718	697	737	222	222	222	610	90	90	90	292	775	731	750	318	122	122	122	292
26"	775	747	—	356	279	—	660	157	114	—	312	—	—	—	—	—	—	—	—
28"	832	807	807	321	321	321	711	132	132	132	337	—	—	—	—	—	—	—	337
30"	883	867	—	330	305	—	762	137	127	—	365	953	—	—	398	137	—	—	365
32"	940	917	914	356	356	356	813	156	156	156	397	—	—	—	—	—	—	—	397
36"	1048	1017	1014	387	368	368	907	143	146	146	440	1117	—	—	489	165	—	—	440
40"	1095	1121	1131	419	419	419	1016	160	160	160	495	—	—	—	—	—	—	—	495