



DIMENSIONS.

NOMINAL SIZE		d	H	L	END FLANGE									S1	S2	SOCKET		J1	J2
					FLANGE SIZE	D	BOLT HOLE			BOLT SIZE	g	t	f			P	NO.		
							C	NO.	h										
50	2	50	122	239	80	185	150	8	19	M16	126	18	2	103	105	Rc1/2	3	45	30
80	3	80	149	280	100	210	175	8	19	M16	151	18	2	125	128	Rc1/2	3	60	50
100	4	100	171	349	150	280	240	8	23	M20	212	22	2	151	157	Rc3/4	3	70	60
150	6	150	214	393	200	330	290	12	23	M20	262	22	2	191	189	Rc3/4	3	105	105

UNIT ; mm

NO	NAME OF PARTS	QTY	MATERIALS	SPECIFICATIONS
				JIS SPEC.
1	BODY	1	STAINLESS STEEL	SCS13A
2	COVER	1	STAINLESS STEEL	SCS13A
4	DISC	1	STAINLESS STEEL	SCS13A
13	DISC NUT	1	STAINLESS STEEL	SUS304
14	PIN	1	STAINLESS STEEL	SUS316L
16A	NAME PLATE	1	ALUMINUM	A1050P
16B	WASHER	1	STAINLESS STEEL	SUS304
17	HINGE PIN	1	STAINLESS STEEL	SUS304
18	PLUG	1	STAINLESS STEEL	SUS304
19	GASKET	1	NON-ASBESTOS SHEET	
33	COVER NUT	1S	STAINLESS STEEL	SUS304 (8)
35	COVER BOLT	1S	STAINLESS STEEL	SUS304 (B8)
69	ARM	1	STAINLESS STEEL	SCS13A
70	WASHER	1	STAINLESS STEEL	SUS316L
75	EYE BOLT	1	CARBON STEEL	S25C
82	SOCKET	1S	CARBON STEEL	S25C
216	FLOW DIRECTION	1	STAINLESS STEEL	SUS304
	PLATE			
A	JACKET	1S	CARBON STEEL	STPG370+SS400
B	PLUG	1	CARBON STEEL	S25C

1 S=1 SET

STANDARD	FACE TO FACE OR END TO END	KITZ STANDARD
	END CONNECTION	JIS B2220 10K
	WALL THICKNESS	ASME B16.34 CLASS 150
	PRESSURE TEST	KITZ STANDARD
FIGURE		10U0AJ

10K CAST STAINLESS STEEL SWING CHECK VALVES

BOLTED COVER, JACKET TYPE, FLANGED ENDS.

DATE APPD	JAN.05.'09	DRAWING NO	△		
APPD BY	S. SANADA	<div style="text-align: center;"> <u>963-A20006</u> REV-08 </div>	△		
CHKD BY	Y. KONO		△		
DSGND BY	K. NAKAMURA		△		
DRAW BY	E. MITSUI		MARK	DATE	BY

KITZ CORPORATION