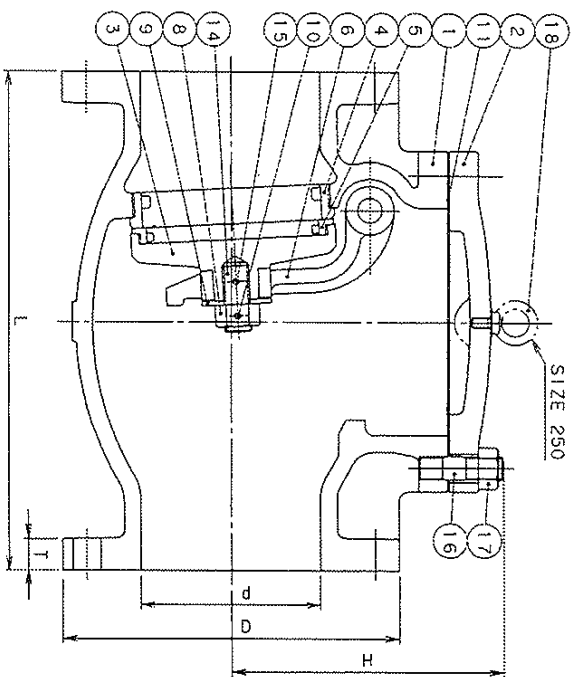


SIZE 40~100

NOTES

- 1. Sizes 40 and 250 are out of scope of JIS B 2031.
- 2. Sizes 40 and 250 does not display JIS approval marking.

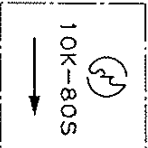


DIMENSIONS

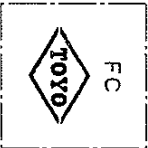
UNIT: mm

SIZE	d	L	H	FLANGE						MASS (kg)
				D	C	N	h	G	T	
40	40	190	106	140	105	4	19	M16	20	10
50	50	200	111	155	120	4	19	M16	20	11
65	65	220	121	175	140	4	19	M16	22	15
80	80	240	145	185	150	8	19	M16	22	19
100	100	290	165	210	175	8	19	M16	24	30
125	125	360	207	250	210	8	23	M20	24	51
150	150	410	225	280	240	8	23	M20	26	70
200	200	500	268	330	290	12	23	M20	26	111
250	250	620	315	400	355	12	25	M22	30	178

BOLT DIA...G
NUMBER...N



BODY MARKING



MARK	DATE	PREP'D	CHK'D	APP'D	DESCRIPTION	REVISION
Δ	SEP. 10, '04	10/04	10/04	10/04	DESIGN CHANGED	Δ

18 EYE BOLT	SS400	SIZE 250	ZINC PLATED
17 COVER BOLT NUT	SS400		ZINC PLATED
16 COVER BOLT	SS400		ZINC PLATED
15 SPRING PIN	SK5M		
14 DISC BOLT	S25C		
13 PLUG	SS400		
12 PLUG GASKET	Soft steel		
11 GASKET	Non asbestos sheet		
10 SPLIT PIN	SUS304		
9 WASHER	SS400		ZINC PLATED
8 DISC NUT	SS400		ZINC PLATED
7 HANGER PIN	C3771BD		
6 HANGER	SCS13A		
5 DISC SEAT RING	CAC406		
4 BODY SEAT RING	CAC406		
3 DISC	CAC406	SIZE 40~100	
2 COVER	FC200	SIZE 125~250	
1 BODY	FC200		
No.	PART	MATERIAL	NOTE

JIS B 2239				10K			
FACE TO FACE/END TO END				GRAY CAST IRON FLANGED SWING CHECK VALVE			
JIS B 2031				JIS B 2031			
TRIM DESIGNATION							
BRZ							
APP'D	K. Ishiguro	TEST PRESSURE	VALVE CODE				
CHK'D	M. Kashi	SHELL SEAT	J10-FNSF				
PREP'D	1. K. Iizumi	WATER	FIG. No.				
SCALE	NON	AIR	DRAWING No.				
DATE	SEP. 10, '04		12300000				



Toyo Valve Co., Ltd.