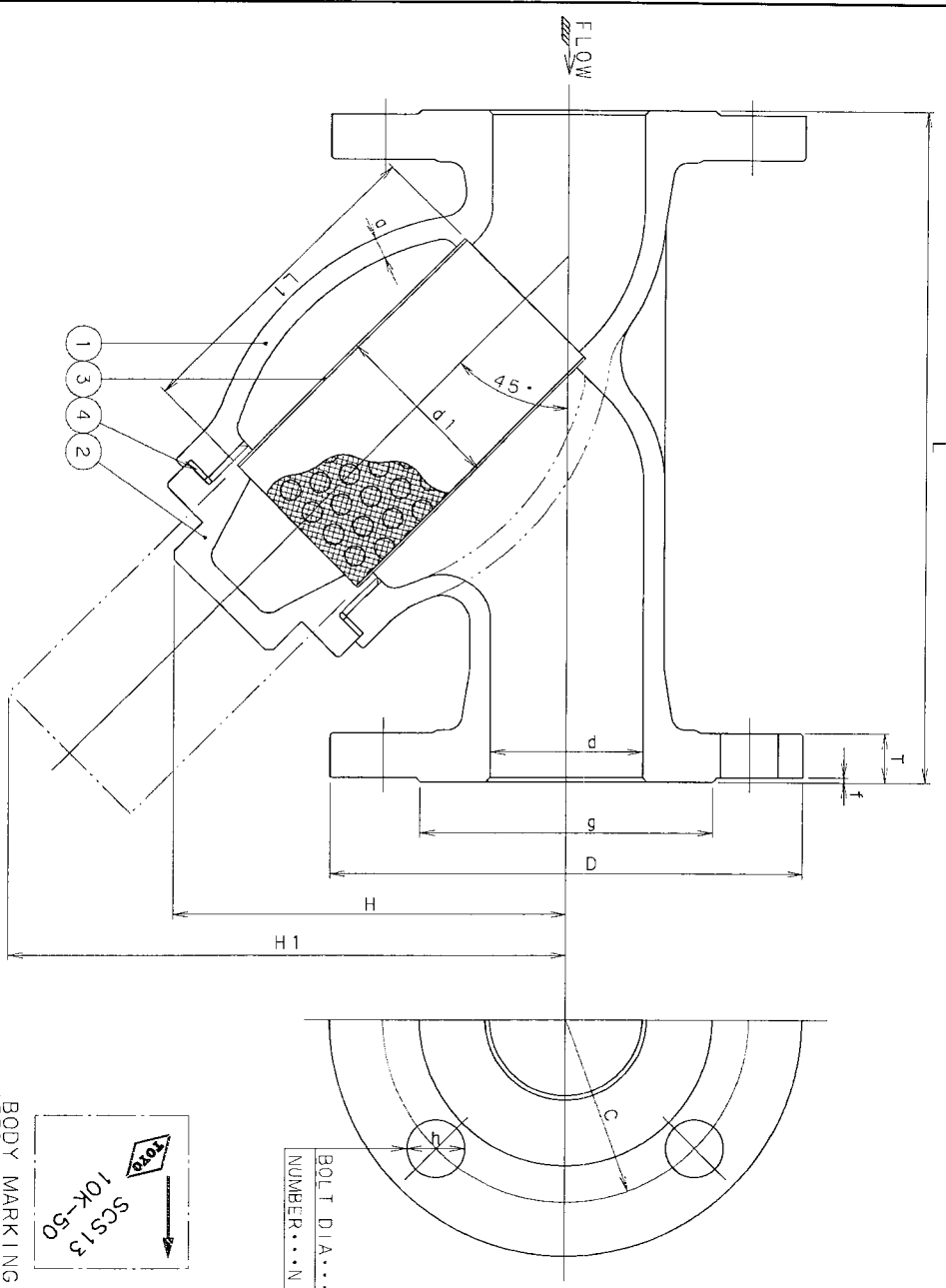


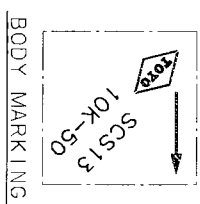
# V SERIES



## DIMENSIONS

SIZE	D	H	H1	L	F L A N G E										SCREEN		MASS (kg)
					D	C	N	h	g	g	T	t	d1	L1	d	Q'ty	
15	15	66	90	125	95	70	4	15	M12	51	12	1	19	50	4.0	2.0	
20	20	80	110	140	100	75	4	15	M12	56	14	1	31	60	4.0	3.1	
25	25	80	110	160	125	90	4	19	M16	67	14	1	31	60	5.0	4.1	
32	32	110	135	180	135	100	4	19	M16	76	16	2	45	86	5.6	6.5	
40	40	110	160	190	140	105	4	19	M16	81	16	2	45	86	5.6	6.8	
50	50	135	195	220	155	120	4	19	M16	96	16	2	57	105	6.5	9.0	

UNIT : mm



BOLT DIA...G  
NUMBER...N

No.	PART	MATERIAL	NOTE
4	GASKET	V # 7020	
3	SCREEN	SUS 304	40 MESH
2	CAP	SUS 304	SIZE 1.5-25
1	BODY	SCS 13	SIZE 32-50

CONNECTION  
JIS B 2238  
10K-RF  
FACE TO FACE/END TO END  
TOYO STANDARD  
TRIM DESIGNATION  
304

CAST STAINLESS STEEL  
FLANGED  
"Y" PATTERN STRAINER  
40 MESH

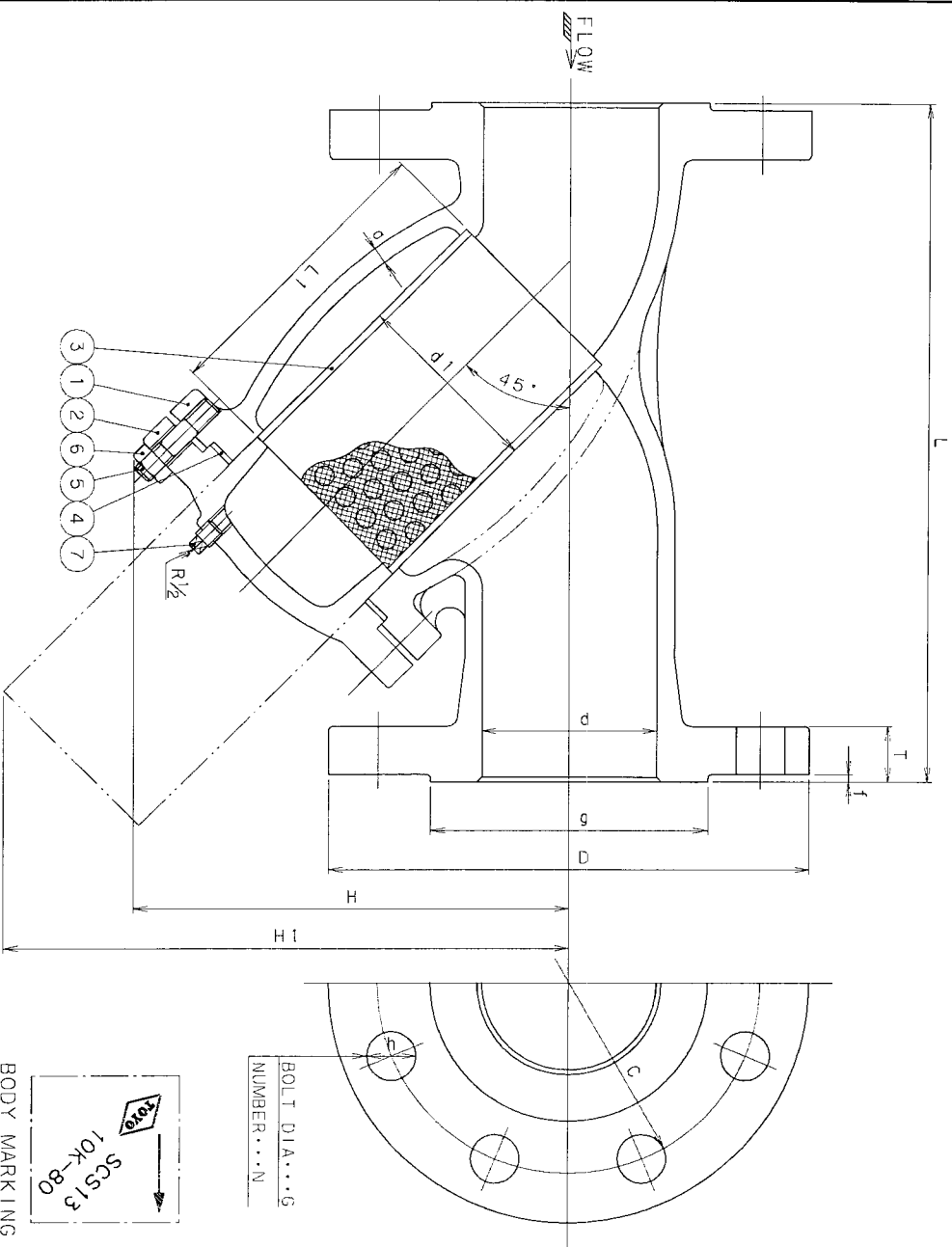
App'D	CHK'D	PREP'D	SCALE	DATE	TEST PRESSURE	VALVE CODE
K. Koyama	N. Nishida	Y. Hiraiwa	NON	AUG. 28. '01	SHELL 2.1 MPa SEAT 2.1 MPa WATER 2.1 MPa AIR MPa	10-UTF-V FIG No. 807J DRAWING No. 70550000Y

MARK	DATE	PREP'D	CHK'D	APP'D	DESCRIPTION	REVISION
△	AUG. 28. '01	Y. Hiraiwa	N. Nishida	K. Koyama	FORM CHANGED	△



**Toyo Valve Co., Ltd.**

# V SERIES



## DIMENSIONS

SIZE	d	H	H1	L	FLANGE										SCREEN		d	MASS (Kg)
					D	C	N	h	g	g	T	t	d1	L1	Ø	Ø		
65	195	255	270	175	140	4	19	M16	116	18	2	79	143	6.5	16.5			
80	220	285	290	185	150	8	19	M16	126	18	2	89	158	6.5	19.0			
100	260	375	350	210	175	8	19	M16	151	18	2	111	210	6.5	29.5			
125	265	410	390	210	175	8	23	M20	182	20	2	142	200	7.5	44.0			
150	315	445	440	280	240	8	23	M20	212	22	2	172	240	7.5	54.5			
200	375	535	540	330	290	12	23	M20	262	22	2	212	290	8.0	77.0			

UNIT: mm

BOLT DIA...G  
NUMBER...N



BODY MARKING

No.	PART	MATERIAL	NOTE
7	PLUG	SUS304	
6	NUT	SUS304	
5	COVER BOLT	SUS304	
4	GASKET	V#77020	
3	SCREEN	SUS304	40 MESH
2	COVER	SCS13	
1	BODY	SCS13	

CONNECTION  
JIS B 2238  
10K-RF

FACE TO FACE/END TO END  
TOYO STANDARD

TRIM DESIGNATION  
304

CAST STAINLESS STEEL  
FLANGED  
"Y" PATTERN STRAINER  
40 MESH

APP'D	CHK'D	PREP'D	SCALE	DATE	TEST PRESSURE	SHELL	SEAT	VALVE CODE
K. Kawaguchi	M. Kuroki	Y. Hiroi	NON	AUG. 28. '01	2.1 MPg	WATER		10-UTF-V
								807J
								DRAWING No.
								70550000-1Y

MARK	DATE	PREP'D	CHK'D	APP'D	DESCRIPTION
△	AUG. 28. '01	Y. Hiroi	M. Kuroki		FORM CHANGED
△					
△					

**TOYO** **Toyo Valve Co., Ltd.**

Form-SH-003