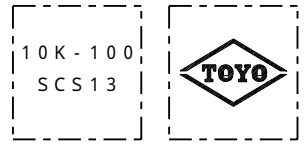


DIMENSIONS UNIT : mm

SIZE	d	H	H1	L	W	FLANGE							MASS (Kg)	Q'ty
						D	C	N	h	G	g	T		
15	15	64	81	108	130	95	70	4	15	M12	51	12	1	2.2
20	20	67	84	117	130	100	75	4	15	M12	56	14	1	2.6
25	25	80	93	127	160	125	90	4	19	M16	67	14	1	4.5
32	32	83	97	140	160	135	100	4	19	M16	76	16	2	5.9
40	40	105	113	165	230	140	105	4	19	M16	81	16	2	7.5
50	50	112	120	178	230	155	120	4	19	M16	96	16	2	9.2
65	65	146	150	190	400	175	140	4	19	M16	116	18	2	14.6
80	80	155	161	203	400	185	150	8	19	M16	126	18	2	19.8
100	100	188	189	229	460	210	175	8	19	M16	151	18	2	28.1
125	125	207	209	356	460	250	210	8	23	M20	182	20	2	53.7
150	150	237	262	394	980	280	240	8	23	M20	212	22	2	72.2
200	200	291	317	457	1970	330	290	12	23	M20	262	22	2	156.9

Construction of BALL on size 200



BODY MARKING

18	LEVER HANDLE	SCS13+SGP	SIZE 150,200
		FCD450	SIZE 15-125
17	SET BOLT	SUS304	
16	SNAP RING	SK7	
15	STOPPER	SUS304	
14	GLAND BOLT	SUS304	
13	NUT	SUS304	
12	STUD BOLT	SUS304	
11	BEARING	REINFORCED PTFE	
10	STEM BEARING	REINFORCED PTFE	
9	THRUST BEARING	REINFORCED PTFE	
8	GASKET	PTFE	
7	GLAND PACKING	PTFE	
6	GLAND FLANGE	SCS13	
5	STEM	SUS304	
4	SEAT	REINFORCED PTFE	Glass fiber include
3	BALL	SCS13	
2	CAP	SCS13	
1	BODY	SCS13	

No.	PART	MATERIAL	NOTE
CONNECTION		10K	
JIS B 2238		CAST STAINLESS STEEL	
10K-RF		FLANGED BALL VALVE	
FACE TO FACE or END TO END		(ANTI-STATIC DEVICE)	
JPI 7S-67		FULL BORE, FLOATING BALL	
LONG PATTERN			
TRIM DESIGNATION			
304			
APP'D	<i>[Signature]</i>	TEST PRESSURE	VALVE CODE
CHK'D	<i>[Signature]</i>	SHELL SEAT	S10-UBF-L
CHK'D	<i>[Signature]</i>	WATER 2.1 MPa MPa	FIG. No.
PREP'D	<i>[Signature]</i>	AIR	3011L
SCALE	NON	MPa 0.6 MPa	DRAWING No.
DATE	APR. 27. 01		78050000

**toyo Toyo Valve Co., Ltd.**

MARK	DATE	PREP'D	CHK'D	APP'D	DESCRIPTION	①	②	③	④
①									