



DIMENSIONS UNIT: mm

SIZE	d	d1	H	L	L1	E	S	MASS (Kg)	Q'ty
1/4	Rc 1/4	4.5	31	39	19	60	17	0.07	
3/8	Rc 3/8	6.8	36	44	21	70	21	0.11	
1/2	Rc 1/2	9.2	41	56.5	27.5	85	25	0.17	
3/4	Rc 3/4	12.5	44	59	30	85	32	0.26	
1	Rc 1	16	48	71	36	100	38	0.40	
1 1/4	Rc 1 1/4	20	54	78	40	100	49	0.68	
1 1/2	Rc 1 1/2	24.5	65	83	42.5	125	53	0.83	
2	Rc 2	32	72	100	51	125	65	1.34	

12	CONICAL SPRING WASHER	SUS304-CSP	
11	SPRING WASHER	SUS304-CSP	
10	NUT	SUS304	
9	STEM SEAL	REINFORCED PTFE	
8	THRUST WASHER	REINFORCED PTFE	
7	GLAND WASHER	SUS316	
6	LEVER HANDLE	SUS430	
5	STEM	SUS304	SIZE 3/4-2
		SUS316 or SUS304	SIZE 1/4-1/2
4	SEAT	REINFORCED PTFE	
3	BALL	SUS304	SIZE 1/2-2
		SUS316	SIZE 1/4, 3/8
2	INSERT	SCS13A	SIZE 3/4-2
		SUS316 or SUS304	SIZE 1/4-1/2
1	BODY	SCS13A	
No.	PART	MATERIAL	NOTE

CONNECTION		600WOG CAST STAINLESS STEEL SCREWED END BALL VALVE REDUCED BORE TYPE
JIS B 0203		
FACE TO FACE or END TO END		
MAKER ST'D		
TRIM DESIGNATION		

APP'D	<i>K. Kobayashi</i>	TEST PRESSURE		VALVE CODE
CHK'D	<i>A. Ogino</i>	SHELL	SEAT	UZ-N
CHK'D		6.2 MPa	MPa	FIG. No.
PREP'D	<i>K. Shimodate</i>	WATER		3550
SCALE	NON	AIR	MPa 0.6 MPa	DRAWING No.
DATE	AUG.23.'05			7F000000

MARK	DATE	PREP'D	CHK'D	APP'D	DESCRIPTION	REVISION
△						①
						②
						③

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