



(Unit:mm)

SIZE	d	F L A N G E						l	a	H	H1	h1
		D	BOLT HOLE			t						
			P.C dia. C	No	h		nominal dia of bolt					
50	50	130	105	4	15	M12	14	290	8	210	125	95
65	65	155	130	4	15	M12	14	290	9	240	145	95
80	80	180	145	4	19	M16	14	290	9	260	155	95
100	100	200	165	8	19	M16	16	290	10	280	170	95
125	125	235	200	8	19	M16	16	290	11	330	185	95
150	150	265	230	8	19	M16	18	290	12	360	205	95
200	200	320	280	8	23	M20	20	290	13	450	-	95

■ HYDRAULIC INSPECTION ■

TEST PRESSURE MPa (kgf/cm <sup>2</sup> )	BODY	0.50 (5.1)
	SEAT	0.19 (2)

18	COUNTER WEIGHT	Pb	1	
17	VALVE LEVER	BC6	1	
16	GASKET	NON ASBESTOS	1	
15	BOLT & NUT	C3771BD	1set	
14	HANDLE	FC200	1	
13	HEXAGON BOLT & NUT	C3771BD	1	
12	SPLIT PIN	C2600W	1	
11	HEXAGON NUT	C3604BD	1	
10	PACKING	TEFLON	1set	
9	PACKING GLAND	C3771BD	1	
8	SPINDLE	C3771BD	1	
7	VALVE AXLE	C3771BD	2	
6	SET PLATE FOR GASKET	C2600P	1	
5	GASKET	RUBBER	1	
4	SPINDLE BOX	BC6	1	
3	DISC	BC6	1	
2	COVER	BC6	1	
1	BODY	BC6	1	

NO.	NAME OF PART	MATERIAL	Q'TY	REMARK
-----	--------------	----------	------	--------

REV	DATE	DESCRIPTION OF REASON	DRAW'G	CHK'D	APP'D
-----	------	-----------------------	--------	-------	-------

DESCRIPTION JIS F3059 CAST BRONZE 5kgf/cm<sup>2</sup>  
SCREW DOWN VERTICAL STORM VALVES (HANDLE TYPE)

DRAW'G	CHK'D	APP'D	SCALE	NON
--------	-------	-------	-------	-----

H.J.YUN	S.M.BAB	S.M.BAB	UNIT	(mm) inch
			PROJECT	

DATE	06.11.16	DWG NO.	KS-BC-VERTW-1-A1	REV	0
------	----------	---------	------------------	-----	---

KS 技星金屬株式會社  
KEY SUNG METAL CO., LTD.