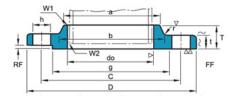
JIS Standard

JIS B2220 - 5K Flanges

		Sectional Dimensions of flange												Welding	
		Dia. of Hub												wet	airig
Nominal Dia. of Flange	Outside Dia. of Flange D	Dia. of Bolt Circle C	Dia. of Raised Face g	Outside Dia. of Appil- Cable pipe	t	т	a	b	Radi -us r	Raised Face f	Hole Dia. H	Number of Bolt Holes	Nominal Bolt Size	W1	W2
10	75	55	39	17.3	9		_	_		1	12	4	M10	5	2.50
15	80	60	44	21.7	9	-	-	-	-	1	12	4	M10	5	3.00
20	85	65	49	27.2	10	-		-	-	1	12	4	M10	5	3.00
25	95	75	59	34	10	-	-	-	-	1	12	4	M10	5	3.00
32	115	90	70	42.7	12			-	-	2	15	4	M12	6	3.00
40	120	95	75	48.6	12	-	_	-	<u> </u>	2	15	4	M12	6	3.00
	130	105	85	60.5	14	-	-	-	-	2	15	4	M12	6	3.00
50	155		110		14	-		-		2	15	4			4.00
65		130	-	76.3 89.1	14	-	-	-	·	2	19	4	M12	6	
80	180	145	121			-	-	-					M16	6	4.00
90	190	155	131	101.6	14	_				2	19	4	M16	6	4.00
100	200	165	141	114.3	16	-	-	-	-	2	19	8	M16	7	4.00
125	235	200	176	139.8	16	-	-	-	<u> </u>	2	19	8	M16	7	4.00
150	265	230	206	165.2	18	-	-	-	-	2	19	8	M16	7	5.00
175	300	260	232	190.7	18	-	-	-	-	2	23	8	M20	7.5	5.00
200	320	280	252	216.3	20	-	-	-	-	2	23	8	M20	8.5	6.00
225	345	305	277	241.8	20	-	-	-	-	2	23	12	M20	9	6.00
250	385	345	317	267.4	22	-	-	-	-	2	23	12	M20	10	6.00
300	430	390	360	318.5	22	-	-	-	-	3	23	12	M20	10	6.00
350	480	435	403	355.6	24	-	-	-	-	3	25	12	M22	12	7.00
400	540	495	463	406.4	24	-	-	-	-	3	25	16	M22	12	7.00
450	605	555	523	457.2	24	40	495	500	5	3	25	16	M22	12	7.00
500	655	605	573	508	24	40	546	552	5	3	25	20	M22	12	7.00
550	720	665	630	558.8	26	42	597	603	5	3	27	20	M24	12	7.00
600	770	715	680	609.6	26	44	648	654	5	3	27	20	M24	12	7.00
650	825	770	735	660.4	26	48	702	708	5	3	27	24	M24	12	7.00
700	875	820	785	711.2	26	48	751	758	5	3	27	24	M24	12	7.00
750	945	880	840	762	28	52	802	810	5	3	33	24	M30	12	7.00
800	995	930	890	812.8	28	52	854	862	5	3	33	24	M30	13	8.00
850	1045	980	940	863.6	28	54	904	912	5	3	33	24	M30	13	8.00
900	1095	1030	990	914.4	30	56	956	964	5	3	33	24	M30	13	8.00
1000	1195	1130	1090	1016	32	60	1058	1066	5	3	33	28	M30	14	9.00
*(1100)	1305	1240	1200	1117.6	32	-	-	-	-	3	33	28	M30		
*1200	1420	1350	1305	1219.2	34	-	-	-	-	3	33	32	M30		
*1350	1575	1505	1460	1371.6	34	-	-	-	-	3	33	32	M30		
*1500	1730	1660	1615	1524	36	-	-	-	-	3	33	36	M30		
NOTE:															

- 1. Flanges of parenthesized nominal diameter () , not to be used unless otherwise noted by purchaser.
- 2. The facing of flanges shall conform to KS B1519 (JIS B2202)
- 3. Nominal diameter over 1000 is manufacturer s standard (*)
- 4.All dimensions are in mm

NOMINAL SIZE 450 - 1000mm



NOMINAL SIZE 10 - 400mm

