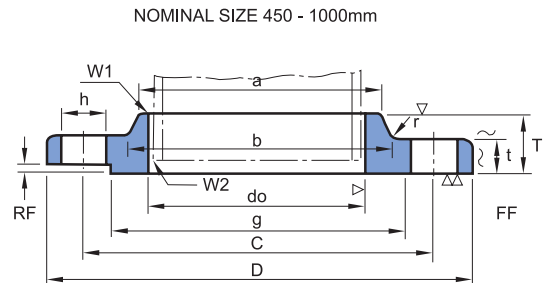
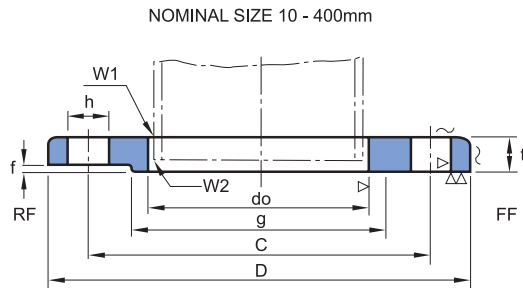


JIS B2220 FLANGE STANDARD 5K



Unit : mm

Nominal Dia. of Flange	Outside Dia. of Flange D	Sectional Dimensions of flange											Nominal Bolt Size	Welding		
		Dia. of Bolt Circle C	Dia. of Raised Face g	Inside Dia. of Flange do	Outside Dia. of Applicable pipe	t	T	Dia. of Hub		Radi-us r	Raised Face f	Hole Dia. h		Number of Bolt Holes	W1	W2
								a	b							
(10)	75	55	39	17.8	17.3	9	-	-	-	-	1	12	4	M10	5.0	2.5
15	80	60	44	22.2	21.7	9	-	-	-	-	1	12	4	M10	5.0	3.0
(20)	85	65	49	27.7	27.2	10	-	-	-	-	1	12	4	M10	5.0	3.0
25	95	75	59	34.5	34.0	10	-	-	-	-	1	12	4	M10	5.0	3.0
(32)	115	90	70	43.2	42.7	12	-	-	-	-	2	15	4	M12	6.0	3.0
40	120	95	75	49.1	48.6	12	-	-	-	-	2	15	4	M12	6.0	3.0
50	130	105	85	61.1	60.5	14	-	-	-	-	2	15	4	M12	6.0	3.0
65	155	130	110	77.1	76.3	14	-	-	-	-	2	15	4	M12	6.0	4.0
80	180	145	121	90.0	89.1	14	-	-	-	-	2	19	4	M16	6.0	4.0
(90)	190	155	131	102.6	101.6	14	-	-	-	-	2	19	4	M16	6.0	4.0
100	200	165	141	115.4	114.3	16	-	-	-	-	2	19	8	M16	7.0	4.0
125	235	200	176	141.2	139.8	16	-	-	-	-	2	19	8	M16	7.0	4.0
150	265	230	206	166.6	165.2	18	-	-	-	-	2	19	8	M16	7.0	5.0
(175)	300	260	232	192.1	190.7	18	-	-	-	-	2	23	8	M20	7.5	5.0
200	320	280	252	218.0	216.3	20	-	-	-	-	2	23	8	M20	8.5	6.0
(225)	345	305	277	243.7	241.8	20	-	-	-	-	2	23	12	M20	9.0	6.0
250	385	345	317	269.5	267.4	22	-	-	-	-	2	23	12	M20	10.0	6.0
300	430	390	360	321.0	318.5	22	-	-	-	-	3	23	12	M20	10.0	6.0
350	480	435	403	358.1	355.6	24	-	-	-	-	3	25	12	M22	12.0	7.0
400	540	495	463	409.0	406.4	24	-	-	-	-	3	25	16	M22	12.0	7.0
450	605	555	523	460.0	457.2	24	40	495	500	5	3	25	16	M22	12.0	7.0
500	655	605	573	511.0	508.0	24	40	546	552	5	3	25	20	M22	12.0	7.0
550	720	665	630	562.0	558.8	26	42	597	603	5	3	27	20	M24	12.0	7.0
600	770	715	680	613.0	609.6	26	44	648	654	5	3	27	20	M24	12.0	7.0
650	825	770	735	664.0	660.4	26	48	702	708	5	3	27	24	M24	12.0	7.0
700	875	820	785	715.0	711.2	26	48	751	758	5	3	27	24	M24	12.0	7.0
750	945	880	840	766.0	762.0	28	52	802	810	5	3	33	24	M30	12.0	7.0
800	995	930	890	817.0	812.8	28	52	854	862	5	3	33	24	M30	13.0	8.0
850	1045	980	940	868.0	863.6	28	54	904	912	5	3	33	24	M30	13.0	8.0
900	1095	1030	990	919.0	914.4	30	56	956	964	5	3	33	24	M30	13.0	8.0
1000	1195	1130	1090	1021.0	1016.0	32	60	1058	1066	5	3	33	28	M30	14.0	9.0
*1100	1305	1240	1200	1123.0	1117.6	32	-	-	-	-	3	33	28	M30		
*1200	1420	1350	1305	1225.0	1219.2	34	-	-	-	-	3	33	32	M30		
*1350	1575	1505	1460	-	1371.6	34	-	-	-	-	3	33	32	M30		
*1500	1730	1660	1615	-	1524.0	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 (*)