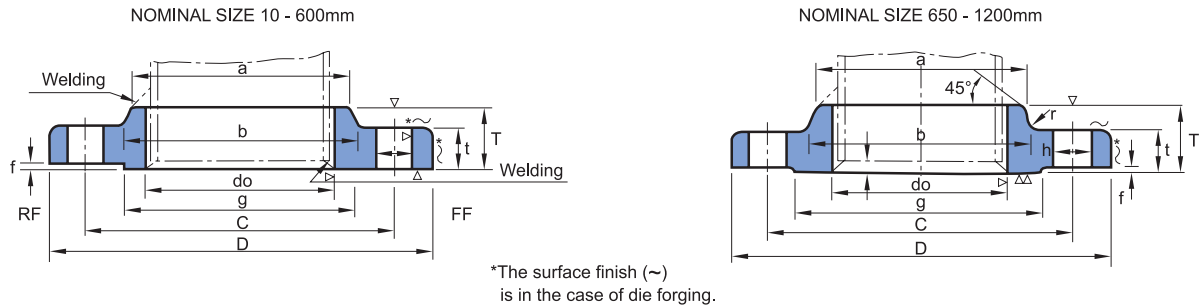


16K (KS B1503 / JIS B2220)



Unit : mm

Nominal Dia. of Flange	Outside Dia. of Flange D	Sectional Dimensions of flange											Nominal Bolt Size	
		Dia. of Bolt Circle C	Dia. of Raised Face g	Inside Dia. of Flange do	Outside Dia. of Appil-Cable pipe	t	T	Dia. of Hub		Radi-us r	Raised Face f	Hole Dia. h		Number of Bolt Holes
								a	b					
10	90	65	46	17.8	17.3	12	16	26	28	4	1	15	4	M12
15	95	70	51	22.2	21.7	12	16	30	32	4	1	15	4	M12
20	100	75	56	27.7	27.2	14	20	38	42	4	1	15	4	M12
25	125	90	67	34.5	34.0	14	20	46	50	4	1	19	4	M16
32	135	100	76	43.2	42.7	16	22	56	60	5	2	19	4	M16
40	140	105	81	49.1	48.6	16	24	62	66	5	2	19	4	M16
50	155	120	96	61.1	60.5	16	24	76	80	5	2	19	8	M16
65	175	140	116	77.1	76.3	18	26	94	98	5	2	19	8	M16
80	200	160	132	90.0	89.1	20	28	108	112	6	2	23	8	M20
(90)	210	170	145	102.6	101.6	20	30	120	124	6	2	23	8	M20
100	225	185	160	115.4	114.3	22	34	134	138	6	2	23	8	M20
125	270	225	195	141.2	139.8	22	34	164	170	6	2	25	8	M22
150	305	260	230	166.6	165.2	24	38	196	202	6	2	25	12	M22
200	350	305	275	218.0	216.3	26	40	244	252	6	2	25	12	M22
250	430	380	345	269.5	267.4	28	44	304	312	6	2	27	12	M24
300	480	430	395	321.0	318.5	30	48	354	364	8	3	27	16	M24
350	540	480	440	358.1	355.6	34	52	398	408	8	3	33	16	M30X3
400	605	540	495	409.0	406.4	38	60	446	456	10	3	33	16	M30X3
450	675	605	560	460.0	457.2	40	64	504	514	10	3	33	20	M30X3
500	730	660	615	511.0	508.0	42	68	558	568	10	3	33	20	M30X3
(550)	795	720	670	562.0	558.8	44	70	612	622	10	3	39	20	M36X3
600	845	770	720	613.0	609.6	46	74	666	676	10	3	39	24	M36X3
(650)	895	820	770	664	660.4	48	77	704	726	10	5	39	24	M36X3
700	960	875	820	715	711.2	50	80	754	776	10	5	42	24	M39X3
(750)	1020	935	880	766	762.0	52	83	806	832	10	5	42	24	M39X3
800	1085	990	930	817	812.8	54	86	865	885	10	5	48	24	M45X3
(850)	1135	1040	980	868	863.6	56	89	916	936	10	5	48	24	M45X3
900	1185	1090	1030	919	914.4	58	93	968	986	10	5	48	28	M45X3
1000	1320	1210	1140	1021	1016.0	62	99	1070	1098	12	5	56	28	M52X3
(1100)	1420	1310	1240	1123	1117.6	66	105	1180	1200	12	5	56	32	M52X3
1200	1530	1420	1350	1225	1219.2	70	112	1282	1302	12	5	56	32	M52X3

NOTE:

- Flanges of parenthesized nominal diameter (), not to be used unless otherwise noted by purchaser.
- The facing of flanges shall conform to KS B1519 (JIS B2202)
- The dimension of flange of 650A and larger in nominal sizes excluding 850A, are in accordance with the nominal pressure 25 BAR specified in ISO 2084.