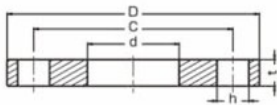


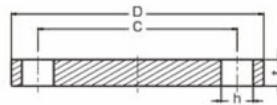
JIS Standard Flange Dimensions Sheet

5k Flange

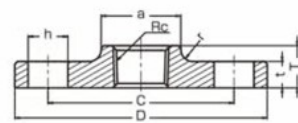
Flat face Flange



Blind Flange



Theraded Flange



Unit:mm

Nominal bore		Outside diam D	Inside diam d	Thickness t	Rc	a	T	r	Connection			
									C	h	No of bolt holes	Bolt size
A	B											
10	$\frac{3}{8}$	75	17.8	9	—	—	—	—	55	12	4	M10
15	$\frac{1}{2}$	80	22.2	9	Rc $\frac{1}{2}$	27	13	4	60	12	4	M10
20	$\frac{3}{4}$	85	27.7	10	Rc $\frac{3}{4}$	33	15	4	65	12	4	M10
25	1	95	34.5	10	Rc1	41	17	4	75	12	4	M10
32	$1\frac{1}{4}$	115	43.2	12	Rc1 $\frac{1}{4}$	50	19	4	90	15	4	M12
40	$1\frac{1}{2}$	120	49.1	12	Rc1 $\frac{1}{2}$	56	20	4	95	15	4	M12
50	2	130	61.1	14	Rc2	69	24	4	105	15	4	M12
65	$2\frac{1}{2}$	155	77.1	14	Rc2 $\frac{1}{2}$	86	27	4	130	15	4	M12
80	3	180	90.0	14	Rc3	99	30	4	145	19	4	M16
90	$3\frac{1}{2}$	190	102.6	14	—	—	—	—	155	19	4	M16
100	4	200	115.4	16	Rc4	127	36	4	165	19	8	M16
125	5	235	141.2	16	—	—	—	—	200	19	8	M16
150	6	265	166.6	18	—	—	—	—	230	19	8	M16
200	8	320	218.0	20	—	—	—	—	280	23	8	M20
250	10	385	269.5	22	—	—	—	—	345	23	12	M20
300	12	430	321.0	22	—	—	—	—	390	23	12	M20
350	14	480	358.1	24	—	—	—	—	435	25	12	M22
400	16	540	409.0	24	—	—	—	—	495	25	16	M22
450	18	605	460.0	24	—	—	—	—	555	25	16	M22
500	20	655	511.0	24	—	—	—	—	605	25	20	M22
550	22	720	562.0	26	—	—	—	—	665	27	20	M24
600	24	770	613.0	26	—	—	—	—	715	27	20	M24