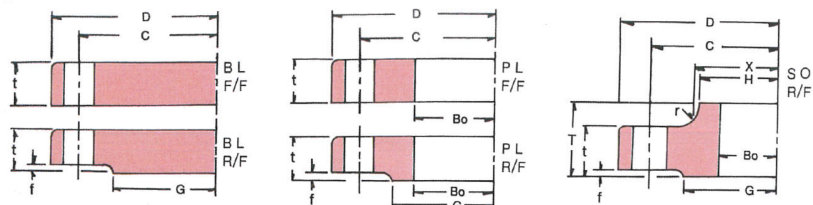




JIS FLANGES JIS 5kg/cm²

STEEL PIPE FLANGES



[5K]-1

(Dimensions in mm)

PIPE		PIPE	Bo	(2)	D	(2)	t	(2)	T	(2)	G	(2)
B	A											
3/8	10	17.3	17.8		75		9		—		42	
1/2	15	21.7	22.2		80		9		—		48	
3/4	20	27.2	27.7		85		10		—		52	
1	25	34.0	34.5		95		10		—		62	
1 1/4	32	42.7	43.2	+ 0.5	115		12		—		72	
1 1/2	40	48.6	49.1	- 0	120		12		—		78	
2	50	60.5	61.1		130	+ 1.0	14		—		88	± 0.8
2 1/2	65	76.3	77.1		155	- 0	14	+ 1.0	—		112	
3	80	89.1	90.0		180		14	- 0	—		125	
3 1/2	90	101.6	102.6		190		14		—		135	
4	100	114.3	115.4		200		16		—		145	
5	125	139.8	141.2		235		16		—		180	
6	150	165.2	166.6		265		18		—		210	
7	175	190.7	192.1	+ 1.0	300		18		—		235	
8	200	216.3	218.0	- 0	320		20		—		255	
9	225	241.8	243.7		345		20		—		280	
10	250	267.4	269.5		385	+ 1.5	22		32		320	
12	300	318.5	321.0	- 0	430	- 0	22		34		365	
14	350	355.6	358.1		480		24		36		405	± 0.9
16	400	406.4	409.0		540		24		36		465	
18	450	457.2	460.0	+ 1.5	605		24		40	± 1.0	525	
20	500	508.0	511.0	- 0	655		24		40		575	
22	550	558.8	562.0		720		26		42		630	
24	600	609.6	613.0		770		26		44		680	
26	650	660.4	664.0	+ 2.0	825	+ 2.0	26	+ 1.5	48		735	
28	700	711.2	715.0	- 0	875	- 0	26	- 0	48		785	
30	750	762.0	766.0		945		28		52		840	± 1.0
32	800	812.8	817.0		995		28		52	± 1.5	890	
34	850	863.6	868.0	+ 2.5	1045		28		54		940	
36	900	914.4	919.0	- 0	1095		30		56		990	
40	1000	1016.0	1021.0		1195	+ 2.5	32		60		1090	
44	1100	1117.6	1123.0		1305	- 0	32		—		1200	
48	1200	1219.2	1224.0	+ 3.0	1420		34		—		1305	± 1.2
54	1350	1371.6	1377.0	- 0	1575	+ 3.0	34		—		1460	
60	1500	1524.0	1529.0		1730	- 0	36		—		1615	

JIS FLANGES JIS 5kg/cm²



STEEL PIPE FLANGES

BLIND

PLATE

SLIP-ON



[5K]-2

(Dimensions in mm)

f	r	H	(2)	X	(2)	C	(2)	Number of Holes	Bolt Diameter	kg/pc		
										PL	SO	BL
1	—	—		—		55		4	12	0.3	—	0.3
1	—	—		—		60		4	12	0.3	—	0.4
1	—	—		—		65		4	12	0.4	—	0.5
1	—	—		—		75		4	12	0.5	—	0.6
2	—	—		—		90		4	15	0.8	—	0.9
2	—	—		—		95		4	15	0.9	—	1.0
2	—	—		—		105	± 0.5	4	15	1.1	—	1.4
2	—	—		—		130		4	15	1.5	—	2.0
2	—	—		—		145		4	19	2.0	—	2.7
2	—	—		—		155		4	19	2.1	—	3.0
2	—	—		—		165		8	19	2.4	—	3.7
2	—	—		—		200		8	19	3.3	—	5.2
2	—	—		—		230		8	19	4.4	—	7.5
2	—	—		—		260		8	23	5.5	—	9.5
2	—	—		—		280		8	23	6.4	—	12.2
2	—	—		—		305		12	23	6.7	—	14.0
2	5	286		290		345	± 0.6	12	23	9.5	10.1	19.3
3	5	338		342		390		12	23	10.3	11.3	24.3
3	5	378	+ 2.0	382	+ 2.0	435		12	25	14.0	14.0	33.2
3	5	432	- 0	436	- 0	495		16	25	16.9	18.3	41.9
3	5	495		500		555		16	25	21.6	24.8	53.0
3	5	546		552		605		20	25	23.1	26.9	61.9
3	5	597		603		665		20	27	30.3	34.1	81.2
3	5	648		654		715		20	27	32.7	37.5	93.2
3	5	702	+ 2.5	708	+ 2.5	770	± 0.8	24	27	35.9	42.8	106.9
3	5	751	- 0	758	- 0	820		24	27	38.2	45.4	120.6
3	5	802		810		880		24	33	48.7	57.4	150.5
3	5	854		862		930		24	33	51.6	60.8	167.4
3	5	904	+ 3.0	912	+ 3.0	980		24	33	54.4	63.5	185.1
3	5	956	- 0	964	- 0	1030		24	33	61.1	75.3	218.1
3	5	1058	+ 3.5	1066	+ 3.5	1130	± 1.0	28	33	70.5	88.5	277.3
3	—	—	- 0	—	- 0	1240		28	33	81.7	—	331.9
3	—	—		—		1350		32	33	102.0	—	417.8
3	—	—		—		1505		32	33	115.9	—	515.6
3	—	—		—		1660	± 1.5	36	33	157.4	—	659.2