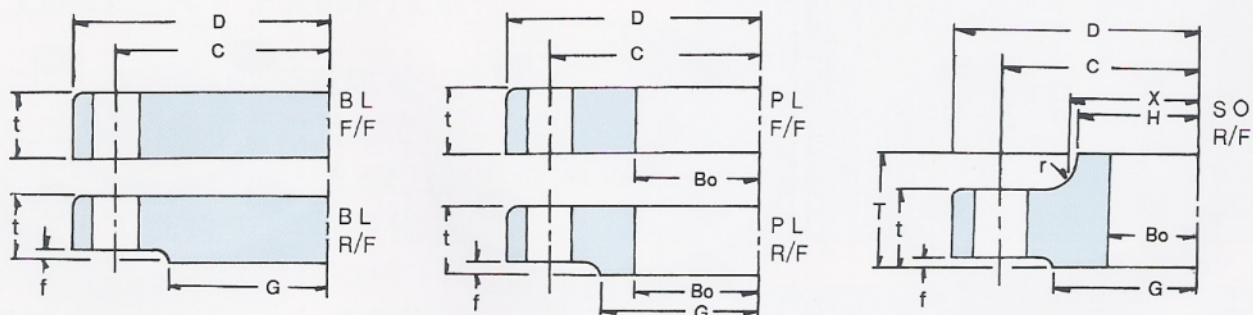




JIS FLANGES JIS 20kg/cm²

STEEL PIPE FLANGES



[20K]-1

(Dimensions in mm)

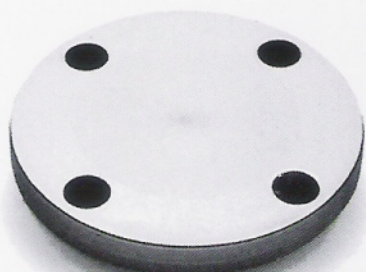
PIPE		PIPE	Bo	(2)	D	(2)	t	(2)	T	(2)	G	(2)
B	A											
3/8	10	17.3	17.8		90		14		20		48	
1/2	15	21.7	22.2		95		14		20		52	
3/4	20	27.2	27.7		100		16		22		58	
1	25	34.0	34.5		125		16	+ 1.0 - 0	24		70	
1 1/4	32	42.7	43.2	+ 0.5 - 0	135		18		26		80	
1 1/2	40	48.6	49.1		140	+ 1.0 - 0	18		26		85	± 0.8
2	50	60.5	61.1		155		18		26		100	
2 1/2	65	76.3	77.1		175		20		30	± 1.0	120	
3	80	89.1	90.0		200		22		34		135	
3 1/2	90	101.6	102.6		210		24		36		145	
4	100	114.3	115.4		225		24		36		160	
5	125	139.8	141.2		270		26		40		195	
6	150	165.2	166.6		305		28		42		230	
7	175	190.7	192.1	+ 1.0 - 0	325		30		46		250	
8	200	216.3	218.0		350		30	+ 1.5 - 0	46		275	
9	225	241.8	243.7		385	+ 1.5 - 0	32		48		300	
10	250	267.4	269.5		430		34		52		345	± 0.9
12	300	318.5	321.0		480		36		56		395	
14	350	355.6	358.1		540		40		62		440	
16	400	406.4	409.0		605		46		70		495	
18	450	457.2	460.0	+ 1.5 - 0	675		48		78		560	
20	500	508.0	511.0		730	+ 2.0 - 0	50		84		615	
22	550	558.8	562.0		795		52		90	± 1.5	670	
24	600	609.6	613.0		845		54		96		720	
26	650	660.4	664.0	+ 2.0 - 0	945		60		—		790	± 1.0
28	700	711.2	715.0		995		64	+ 2.0 - 0	—		840	
30	750	762.0	766.0		1080		68		—		900	
32	800	812.8	817.0		1140	+ 2.5 - 0	72		—		960	
34	850	863.6	868.0	+ 2.5 - 0	1200		74		—		1020	± 1.2
36	900	914.4	919.0		1250		76		—		1070	

JIS FLANGES JIS 20kg/cm²

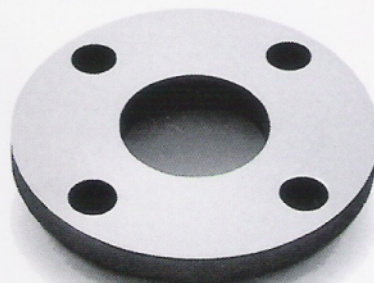


STEEL PIPE FLANGES

BLIND



PLATE



SLIP-ON



[20K]-2

(Dimensions in mm)

f	r	H	(2)	X	(2)	C	(2)	Number of Holes	Bolt Diameter	kg/pc		
										PL	SO	BL
1	4	30		32		65		4	15	0.6	0.6	0.6
1	4	34		36		70		4	15	0.7	0.7	0.7
1	4	40		42		75		4	15	0.8	0.8	0.9
1	4	48		50		90		4	19	1.3	1.3	1.5
2	5	56		60		100		4	19	1.6	1.6	1.8
2	5	62		66	+ 1.0	105	± 0.5	4	19	1.7	1.7	2.0
2	5	76	+ 1.0	80	- 0	120		8	19	1.9	1.9	2.4
2	5	100	- 0	104		140		8	19	2.6	2.6	3.4
2	6	113		117		160		8	23	3.8	3.9	4.9
2	6	126		130		170		8	23	4.4	4.6	6.0
2	6	138		142		185		8	23	4.9	5.1	6.9
2	6	166		172		225		8	25	7.8	8.3	11.0
2	6	196		202		260		12	25	10.1	10.6	14.9
2	6	218		226		280		12	25	12.0	12.1	19.0
2	6	244		252		305		12	25	12.6	13.3	21.4
2	6	266		274	+ 1.5	335	± 0.6	12	27	16.0	16.3	28.5
2	6	304	+ 1.5	312	- 0	380		12	27	21.9	23.4	37.2
3	8	354	- 0	364		430		16	27	25.8	27.7	48.8
3	8	398		408		480		16	33	36.2	39.2	68.0
3	10	446		456		540		16	33	51.7	54.2	99.4
3	10	504		514	+ 2.0	605		20	33	66.1	71.7	129.1
3	10	558	+ 2.0	568	- 0	660		20	33	77.4	86.2	158.4
3	10	612	- 0	622		720		20	39	92.2	105.0	194.0
3	10	666		676		770	± 0.8	24	39	101.1	119.0	226.9
5	—	—		—		850		24	48	147.6	—	311.6
5	—	—		—		900		24	48	168.0	—	370.9
5	—	—	+ 2.5	—	+ 2.5	970		24	56	212.7	—	460.1
5	—	—	- 0	—	- 0	1030		24	56	248.5	—	546.5
5	—	—		—		1090	± 1.0	24	56	280.5	—	626.2
5	—	—		—		1140		28	56	296.9	—	694.9