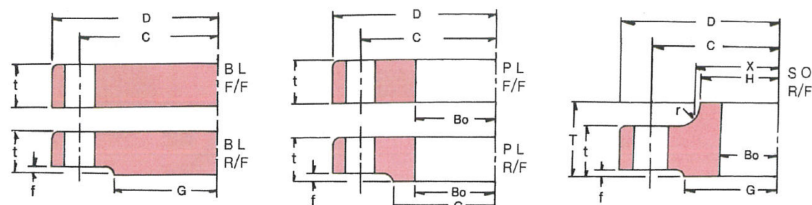




JIS FLANGES JIS 10kg/cm²

STEEL PIPE FLANGES



[10K]-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	+ 0.5 - 0	90	+ 1.0 - 0	12	+ 1.0 - 0	—	—	48	± 0.8
1/2	15	21.7	22.2		95		12		—		52	
3/4	20	27.2	27.7		100		14		—		58	
1	25	34.0	34.5		125		14		—		70	
1 1/4	32	42.7	43.2		135		16		—		80	
1 1/2	40	48.6	49.1	+ 1.0 - 0	140	+ 1.5 - 0	16	+ 1.5 - 0	—	± 1.0	85	± 0.9
2	50	60.5	61.1		155		16		—		100	
2 1/2	65	76.3	77.1		175		18		—		120	
3	80	89.1	90.0		185		18		—		130	
3 1/2	90	101.6	102.6		195		18		—		140	
4	100	114.3	115.4	+ 1.5 - 0	210	+ 2.0 - 0	18	+ 2.0 - 0	—	± 1.5	155	± 1.0
5	125	139.8	141.2		250		20		—		185	
6	150	165.2	166.6		280		22		—		215	
7	175	190.7	192.1		305		22		32		240	
8	200	216.3	218.0		330		22		32		265	
9	225	241.8	243.7	+ 2.0 - 0	350	+ 2.5 - 0	22	+ 2.5 - 0	34	± 1.5	285	± 1.2
10	250	267.4	269.5		400		24		36		325	
12	300	318.5	321.0		445		24		38		370	
14	350	355.6	358.1		490		26		42		415	
16	400	406.4	409.0		560		28		44		475	
18	450	457.2	460.0	+ 2.5 - 0	620	+ 3.0 - 0	30	+ 3.0 - 0	48	± 1.5	530	± 1.2
20	500	508.0	511.0		675		30		48		585	
22	550	558.8	562.0		745		32		52		640	
24	600	609.6	613.0		795		32		52		690	
26	650	660.4	664.0		845	+ 3.0 - 0	34		56		740	
28	700	711.2	715.0	+ 3.0 - 0	905		34		58		800	
30	750	762.0	766.0		970		36		62		855	
32	800	812.8	817.0		1020		36		64		905	
34	850	863.6	868.0		1070		36		66		955	
36	900	914.4	919.0	+ 3.0 - 0	1120		38		70		1005	
40	1000	1016.0	1021.0		1235	+ 3.0 - 0	40		74		1110	± 1.2
44	1100	1117.6	1123.0		1345		42		78		1220	
48	1200	1219.2	1224.0		1465		44		82		1325	
54	1350	1371.6	1377.0		1630		48		88		1480	
60	1500	1524.0	1529.0		1795		50		90		1635	

JIS FLANGES JIS 10kg/cm²



STEEL PIPE FLANGES

BLIND

PLATE

SLIP-ON



[10K]-2

(Dimensions in mm)

f	r	H	(2)	X	(2)	C	(2)	Number of Holes	Bolt Diameter	kg / pc		
										PL	SO	BL
1	—	—	+ 1.5 - 0	—	+ 1.5 - 0	65	± 0.5	4	15	0.5	—	0.6
1	—	—		—		70		4	15	0.6	—	0.7
1	—	—		—		75		4	15	0.8	—	0.9
1	—	—		—		90		4	19	1.2	—	1.3
2	—	—		—		100		4	19	1.5	—	1.7
2	—	—	+ 1.5 - 0	—	+ 1.5 - 0	105		4	19	1.6	—	1.8
2	—	—		—		120	± 0.6	4	19	1.9	—	2.3
2	—	—		—		140		4	19	2.6	—	3.3
2	—	—		—		150		8	19	2.6	—	3.5
2	—	—		—		160		8	19	2.8	—	4.0
2	—	—	+ 2.0 - 0	—	+ 2.0 - 0	175		8	19	3.2	—	4.6
2	—	—		—		210		8	23	4.8	—	7.3
2	—	—		—		240	± 0.8	8	23	6.4	—	10.1
2	6	208		212		265		12	23	6.8	7.3	11.8
2	6	234		238		290		12	23	7.6	8.1	14.0
2	6	260		264		310		12	23	7.8	8.5	15.8
2	6	288		292		355	± 1.0	12	25	11.8	12.7	22.7
3	6	340	+ 2.5 - 0	346	+ 2.5 - 0	400		16	25	13.6	13.8	30.4
3	6	380		386		445		16	25	16.4	18.2	37.1
3	6	436		442		510		16	27	23.0	25.2	52.5
3	6	496		502		565		20	27	29.5	33.0	68.8
3	6	548		554		620	± 1.5	20	27	33.5	37.6	82.1
3	6	604	+ 3.0 - 0	610	+ 3.0 - 0	680		20	33	43.1	49.7	105.8
3	6	656		662		730		24	33	45.7	52.6	120.2
3	6	706		712		780		24	33	52.1	60.6	145.0
3	6	762		770		840		24	33	59.5	70.6	167.2
3	6	816	+ 3.5 - 0	824	+ 3.5 - 0	900	± 1.5	24	33	73.2	85.8	204.2
3	6	868		876		950		28	33	76.4	91.2	225.4
3	6	920		928		1000		28	33	80.7	98.6	248.8
3	6	971		979		1050		28	33	89.4	109.0	288.4
3	6	1073		1081		1160		28	39	109.2	133.0	367.7
3	8	1175	+ 3.5 - 0	1185	+ 3.5 - 0	1270	± 1.5	28	39	131.6	163.0	460.0
3	8	1278		1290		1380		32	39	163.5	199.0	572.2
3	8	1432		1450		1540		36	45	204.7	250.0	769.0
3	8	1585		1600		1700		40	45	250.2	297.0	974.9