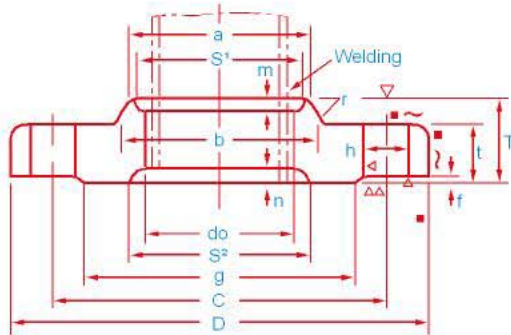


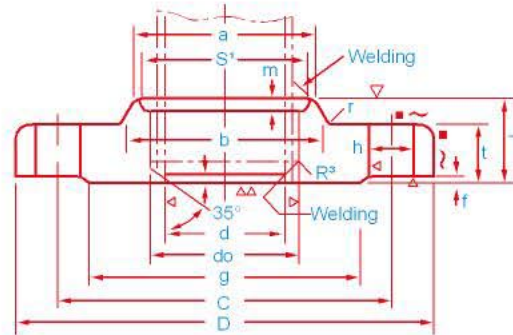
30Kg/Cm² SLIP-ON WELDING STEEL PIPE FLANGES

JIS B2220-1984 (KSB 1503-1985)

NOMINAL SIZE 10-50mm (TYPE B)



NOMINAL SIZE 65-400mm (TYPE C)



▪ The surface finish (-) is in the case of die forging

DIMENSIONS

Unit: mm

Nominal Bore of Flange	Outside Dia. of Flange D	Sectional Dimensions of Flange													Reference					Approx. Weight (kg)	
		Bolt Circle Dia. C	Dia. of Raised Face g	Inside Dia. of Flange do	Outside Dia. of Steel Pipe	t	T	Dia. of Hub		Radius r	f	d	Number of Bolt Holes	Hole Dia. h	Nominal Bolt Size	S'	m	S''	n		l
								a	b												
10	110	75	52	17.8	17.3	16	24	30	34	4	1	-	4	19	M16	-	-	-	-	-	0.99
15	115	80	55	22.2	21.7	18	26	36	40	5	1	-	4	19	M16	31	4	40	5	-	1.23
20	120	85	60	27.7	27.2	18	28	42	46	5	1	-	4	19	M16	37	5	44	5	-	1.34
25	130	95	70	34.5	34.0	20	30	50	54	5	1	-	4	19	M16	55	6	52	5	-	1.76
32	140	105	80	43.2	42.7	22	32	60	64	6	2	-	4	19	M16	52	6	60	5	-	2.15
40	160	120	90	49.1	48.6	22	34	66	70	6	2	-	4	23	M20	58	6	66	5	-	2.82
50	165	130	105	61.1	60.5	22	36	82	86	6	2	-	8	19	M16	70	6.5	78	5	-	2.89
65	200	160	130	77.1	76.3	26	40	102	106	8	2	65.9	8	23	M20	96	9.5	94	5	6	4.70
80	210	170	140	90.0	89.1	28	44	115	121	8	2	78.1	8	23	M20	109	9.5	-	-	6	5.36
(90)	230	185	150	102.6	101.6	30	46	128	134	8	2	90.2	8	25	M22	122	9.5	-	-	6	6.85
100	240	195	160	115.4	114.3	32	48	141	147	8	2	102.3	8	25	M22	135	9.5	-	-	6	7.89
125	275	230	195	141.2	139.8	36	54	166	172	8	2	126.6	8	25	M22	160	9.5	-	-	6	11.4
150	325	275	235	166.6	165.2	38	58	196	204	8	2	151.0	12	27	M24	186	9.5	-	-	6	16.7
200	370	320	280	218.0	216.3	42	64	248	256	8	2	199.9	12	27	M24	237	9.5	-	-	6	20.6
250	450	390	345	369.5	367.4	48	72	306	314	10	2	248.8	12	22	M30	290	10	-	-	6	36.1
300	515	450	405	321.0	318.5	52	78	360	370	10	3	297.9	16	33	M30	345	12	-	-	6	49.9
350	560	495	450	358.1	355.6	54	84	402	412	12	3	333.4	16	33	M30	383	13	-	-	6	61.2
400	630	560	510	409.0	406.4	60	92	456	468	15	3	381.0	16	39	M36	435	14	-	-	7	85.2