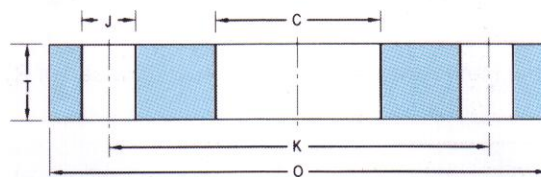


【TECHNICAL DATA】

MILD STEEL PLATE FLANGE DIN

PN10 PL FF (NP 10kg/cm ²)								
NOMINAL PIPE SIZE		OUTER DIAMETER O (mm)	INTERNAL DIAMETER C (mm)	THICKNESS T (mm)	NO. OF BOLT HOLES	DIAMETER OF BOLT HOLES J (mm)	DIAMETER OF BOLT HOLE K (mm)	APPROXIMATE WEIGHT (kg)
mm	Inch							FLAT FACE
15	1/2	95	22.0	14	4	14	65	0.67
20	3/4	105	27.6	16	4	14	75	0.94
25	1	115	34.4	16	4	14	85	1.11
32	1 1/4	140	43.1	16	4	18	100	1.62
40	1 1/2	150	49.0	16	4	18	110	1.86
50	2	165	61.1	18	4	18	125	2.47
65	2 1/2	185	77.1	18	4	18	145	3.00
80	3	200	90.3	20	4	18	160	3.79
100	4	220	115.9	20	8	18	180	4.03
125	5	250	144.6	22	8	18	210	5.46
150	6	285	170.5	24	8	22	240	7.15
200	8	340	221.8	24	8	22	295	9.27
250	10	395	276.2	26	12	22	350	11.85
300	12	445	327.6	28	12	22	400	14.65
350	14	505	359.7	28	16	22	460	20.35
400	16	565	411.0	32	16	26	515	27.90
450	18	615	462.3	34	20	26	565	31.65
500	20	670	513.0	38	20	26	620	41.10
600	24	780	613.0	42	20	30	725	55.60



PN16 PL FF (NP 16kg/cm ²)									
NOMINAL PIPE SIZE		OUTER DIAMETER O (mm)	INTERNAL DIAMETER C (mm)	THICKNESS T (mm)	NO. OF BOLT HOLES	DIAMETER OF BOLT HOLES J (mm)	DIAMETER OF BOLT HOLE K (mm)	APPROXIMATE WEIGHT (kg)	
mm	Inch							FLAT FACE	BLIND
15	1/2	95	22.0	14	4	14	65	0.67	0.71
20	3/4	105	27.6	16	4	14	75	0.93	1.01
25	1	115	34.4	16	4	14	85	1.11	1.23
32	1 1/4	140	43.1	16	4	18	100	1.63	1.80
40	1 1/2	150	49.0	18	4	18	110	1.92	2.09
50	2	165	61.1	18	4	18	125	2.45	2.88
65	2 1/2	185	77.1	18	4	18	145	3.03	3.65
80	3	200	90.3	20	8	18	160	3.61	4.77
100	4	220	115.9	20	8	18	180	4.00	5.65
125	5	250	144.6	22	8	18	210	5.41	8.12
150	6	285	170.5	24	8	22	240	7.61	10.5
200	8	340	221.8	26	12	22	295	9.71	17.59
250	10	405	276.2	26	12	26	355	14.72	28.83
300	12	460	327.6	28	12	26	410	16.60	35.12
350	14	520	359.7	30	16	26	470	24.08	48.01
400	16	580	411.0	32	16	30	525	30.20	63.50
450	18	640	462.3	38	20	30	585	41.67	91.74
500	20	715	513.0	38	20	33	650	53.0	114.66
600	24	840	613.0	38	20	36	770	71.19	159.23