


DIN 2527

	NW	D	Flange		Raised Face		Number	Bolts	Bolts	Dia. of Bolt Hole	Weight of One Flange (7.85 kg/dm ³)	
			b	k	d4	f					d ₂	Type-B kg
 ND-6	10	75	12	50	35	2	4	M10	-	11.5	0.38	0.33
	15	80	12	55	40	2	4	M10	-	11.5	0.44	0.38
	20	90	14	65	50	2	4	M10	-	11.5	0.65	0.59
	25	100	14	75	60	2	4	M10	-	11.5	0.82	0.74
	32	120	14	90	70	2	4	M12	(1/2")	14.0	1.17	1.07
	40	130	14	100	80	3	4	M12	(1/2")	14.0	1.39	1.21
	50	140	14	110	90	3	4	M12	(1/2")	14	1.62	1.43
	65	160	14	130	110	3	4	M12	(1/2")	14	2.44	2.21
	80	190	16	150	128	3	4	M16	(3/8")	18	3.43	3.09
	100	210	16	170	148	3	4	M16	(5/8")	18	4.76	4.37
	125	240	18	200	178	3	8	M16	(5/8")	18	6.11	5.68
	150	265	18	225	202	3	8	M16	(5/8")	18	7.51	7.02
	(175)	295	20	255	232	3	8	M16	(5/8")	18	10.4	9.85
	200	320	20	280	258	3	8	M16	(5/8")	18	12.3	11.7
	250	375	22	335	312	3	12	M16	(5/8")	18	18.3	17.6
	300	440	22	395	365	4	12	M20	(3/4")	23	25.3	24.0
	350	490	22	445	415	4	12	M20	(3/4")	23	31.6	30.1
	400	540	22	495	465	4	16	M20	(3/4")	23	38.4	36.4
	500	645	24	600	570	4	20	M20	(3/4")	23	60.4	58.1
	ND-10 (Note from 10 mm to 175 mm see ND-16)	200	340	24	295	268	3	8	M20	(3/4")	23	16.5
250		395	26	350	320	3	12	M20	(3/4")	23	24.0	23.1
300		445	26	400	370	4	12	M20	(3/4")	23	30.9	29.4
350		505	26	460	430	4	16	M20	(3/4")	23	40.6	38.0
400		565	26	515	482	4	16	M24	(3/4")	27	49.4	47.5
500	670	28	620	585	4	20	M24	(3/4")	27	75.0	72.7	
ND-16 Note : For DIN 2527 ND-10-4 Holes	10	90	14	60	40	2	4	M12	(1/2")	14	0.63	0.56
	15	95	14	65	45	2	4	M12	(1/2")	14	0.72	0.64
	20	105	16	75	58	2	4	M12	(1/2")	14	1.01	0.93
	25	115	14	60	40	2	4	M12	(1/2")	14	1.23	1.13
	32	140	14	65	45	2	4	M16	(5/8")	18	1.80	1.66
	40	150	16	75	58	2	4	M16	(5/8")	18	2.09	1.85
	50	165	18	125	102	3	4	M16	(5/8")	18	2.88	2.59
	65	185	18	145	122	3	4	M16	(5/8")	18	3.66	3.33
	80	200	20	160	138	3	4/8	M16	(5/8")	18	4.77	4.34
	100	220	20	180	158	3	8	M16	(5/8")	18	2.88	2.59
	125	250	22	210	188	3	8	M16	(5/8")	18	3.66	3.33
	150	285	22	240	212	3	8	M16	(5/8")	18	4.77	4.34
	100	220	20	180	158	3	8	M16	(5/8")	18	5.65	5.26
125	250	22	210	188	3	8	M16	(5/8")	18	8.42	7.67	
150	285	22	240	212	3	8	M20	(3/4")	23	10.4	9.85	

	(175)	315	24	270	242	3	8	M20	(3/4")	23	14.0	13.5
	200	340	24	295	268	3	12	M20	(3/4")	23	16.1	15.6
	250	405	26	355	320	3	12	M20	(7/8")	27	24.9	23.9
	300	460	28	410	378	4	12	M24	(7/8")	27	35.1	33.6
	350	520	30	470	438	4	16	M24	(7/8")	27	47.8	46.2
	400	580	32	525	490	4	16	M27	(1")	30	63.5	61.5
	500	715	34	650	610	4	20	M30	(1-1/8")	33	102	99.5
	(175)	330	28	280	248	3	12	M24	(7/8")	27	17.3	16.5
	200	360	30	310	278	3	12	M24	(7/8")	27	22.3	21.5
250	425	32	370	335	3	12	M24	(1")	30	33.5	32.5	
ND-25 Note: From 10mm to 150 mm see ND-40	300	485	34	430	395	4	16	M27	(1") (1-1/8")	30	46.3	44.7
	350	555	38	490	450	4	16	M30	(1-1/8")	33	68.0	65.9
	400	620	40	550	505	4	16	M33	(1-1/4")	36	89.7	87.0
	500	730	44	660	615	4	20	M33	(1-1/4")	36	138	134
	ND-40	10	90	16	60	40	2	4	M12	(1/2")	14	0.72
	15	95	16	65	45	2	4	M12	(1/2")	14	0.81	0.74
	20	105	16	75	58	2	4	M12	(1/2")	14	1.24	1.05
	25	115	18	85	68	2	4	M12	(1/2")	14	1.38	1.31
	32	140	18	100	78	2	4	M12	(5/8")	18	2.03	1.82
	40	150	18	110	88	2	4	M12	(5/8")	18	2.35	2.11
	50	165	20	125	102	3	4	M16	(5/8")	18	3.20	2.91
	65	185	22	145	122	3	8	M16	(5/8")	18	4.29	4.13
	80	200	24	160	138	3	8	M16	(5/8")	18	5.88	5.21
	100	235	24	190	162	3	8	M20	(3/4")	23	7.54	7.08
	125	270	26	220	188	3	8	M24	(7/8")	27	10.8	10.4
	150	300	28	250	218	3	8	M24	(7/8")	27	14.5	13.9
	175	350	32	295	260	3	12	M27	(1")	30	22.1	21.3
	200	375	34	320	285	3	12	M27	(1-1/8")	30	27.2	26.2
	250	450	38	385	345	3	12	M27	(1-1/8")	30	43.8	43.1
	300	515	42	450	410	4	16	M30	(1-1/8")	33	63.3	62.2
	350	580	46	510	465	4	16	M33	(1-1/8")	36	89.5	87.2
	400	660	50	585	535	4	16	M36	(1-1/8")	39	127	124
	500	755	52	670	615	4	20	M39	(1-1/2")	42	172	168