

内六角 螺栓 S(mm)	外六角 螺栓 S(mm)	螺栓直径 M(mm)	DIN267性能等级(螺栓强度等级)											
			3.6		5.6		6.9		8.8		10.9		12.9	
			Fv(N)	Ma(Nm)	Fv(N)	Ma(Nm)	Fv(N)	Ma(Nm)	Fv(N)	Ma(Nm)	Fv(N)	Ma(Nm)	Fv(N)	Ma(Nm)
1.5	4	M2	255	0.1	345	0.15	710	0.3	835	0.35	1,170	0.5	1,415	0.6
2	5	M2.5	485	0.26	655	0.35	1,310	0.71	1,550	0.83	2,180	1.18	2,620	1.4
2.25	5.5	M3	630	0.37	1,050	0.62	1,700	0.99	2,250	1.3	3,150	1.9	3,800	2.2
	6	M3.5	850	0.57	1,400	0.95	2,250	1.5	3,000	2	4,250	2.9	5,100	3.4
3	7	M4	1,100	0.85	1,850	1.4	2,900	2.3	3,900	3	5,750	4.4	6,700	5.1
4	8、9	M5	1,800	1.7	3,000	2.8	4,800	4.5	6,400	5.9	9,400	8.7	11,000	10
5	10	M6	2,550	2.9	4,200	4.8	6,750	7.7	9,000	10	13,200	15	15,500	18
6	13、14	M8	4,650	7	7,750	12	12,400	19	16,500	25	24,300	36	28,400	43
8	15、17	M10	7,400	14	12,300	23	19,700	37	26,300	49	38,700	72	45,200	84
10	19、21	M12	10,800	24	18,000	40	28,800	65	38,400	85	56,500	125	66,000	145
12	22、23	M14	14,800	39	24,700	64	39,500	105	52,500	135	77,500	200	90,500	235
14	24、26	M16	20,400	59	34,000	98	54,500	155	72,500	210	107,000	310	125,000	365
	27	M18	24,800	81	41,300	135	66,000	215	91,000	300	129,000	430	152,000	500
17	30	M20	31,900	115	53,000	190	85,000	305	117,000	425	166,000	610	195,000	710
	32	M22	39,900	155	66,500	260	106,000	415	146,000	580	208,000	820	244,000	960
19	36	M24	45,900	200	76,500	330	122,000	530	168,000	730	240,000	1,050	281,000	1,220
	41	M27	80,500	295	100,000	490	161,000	780	222,000	1,100	316,000	1,550	369,000	1,800
22	46	M30	73,500	395	122,000	660	196,000	1,050	269,000	1,450	384,000	2,100	449,000	2,450
	50	M33	91,500	540	153,000	900	244,000	1,450	326,000	1,900	458,000	2,700	550,000	3,250
27	55	M36	107,000	690	179,000	1,150	287,000	1,850	382,000	2,450	537,000	3,450	645,000	4,150
	60	M39	129,000	900	215,000	1,500	345,000	2,400	460,000	3,200	646,000	4,500	775,000	5,400
32	65	M42	148,000	1,100	247,000	1,850	395,000	2,950	526,000	3,950	740,000	5,550	888,000	6,650
	70	M45	173,000	1,400	289,000	2,300	462,000	3,700	616,000	4,950	867,000	6,950	1,050,000	8,350
36	75	M48	195,000	1,700	325,000	2,800	520,000	4,450	693,000	5,950	974,000	8,400	1,150,000	10,100
	80	M52	234,000	2,150	390,000	3,600	624,000	5,750	832,000	7,650	1,169,000	10,800	1,403,000	12,900
41	85	M56	270,000	2,700	450,000	4,500	719,000	7,150	959,000	9,550	1,349,000	13,400	1,618,000	16,100
	90	M60	315,000	3,350	525,000	5,550	841,000	8,900	1,121,000	11,900	1,576,000	16,700	1,892,000	20,000
46	95	M64	357,000	4,000	595,000	6,700	951,000	10,700	1,268,000	14,300	1,784,000	21,100	2,140,000	24,100
S-内六角或外六角两平行边距离			Fv-螺栓预紧力						Ma-螺栓扭矩					