

WEIGHTS OF STUDBOLTS (METRIC)

IN KILOS PER 100 PIECES WITH 2 ASSEMBLED NUTS

DIAM. LENGTH	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M33	M36
60	5.6	8.1	12	15.6								
70	6.1	8.9	13	16.9	23.7							
80	6.6	9.6	14	18.2	25.4	32.5						
90	7.1	10.3	15	19.6	27.1	34.5	45.5					
100	7.6	11	16	21	28.8	36.7	47.2	54.2				
110	8.1	11.7	17	22.2	30.4	38.7	48.3	58.2	80			
120	8.6	12.4	18	23.6	32.1	40.7	50.9	60.2	84.7	107		
130	9.1	13.2	19	24.9	33.7	42.8	53.4	63.2	88.6	111	141	
140	9.6	14.2	20	26.2	35.4	44.9	55.9	66.2	92.4	116	147	185
150	10.1	14.9	20.8	27.5	36.9	46.9	58.5	69.2	96.3	121	153	192
160	10.6	15.6	21.8	29.1	38.6	49	61	72.2	100.1	126	159	199
170		16.4	22.8	30.4	40.2	51.1	63.5	75.2	104	130	165	206
180			23.8	31.8	41.9	52.3	66.1	78.1	108	135	171	213
190				33.1	43.5	54.4	68.4	81.1	112	140	176	219
200				34.5	45.2	56.5	71	84	116	144	182	226
210				35.8	46.8	58.5	73.5	88.4	120	149	188	233
220				37.1	48.4	60.6	76.1	91.4	124	154	194	240
230				38.5	50.1	62.6	78.6	94.4	127	159	201	247
240				39.8	51.7	64.7	81.2	97.4	130.9	164	208	253
250				41.1	53.4	66.8	83.7	100.4	134.8	172	214	260
260					55	68.8	86.3	103.4	138.6	177	220	267
270					56.6	70.9	88.8	106.4	142.5	182	224	274
280					58.3	73	91.4	109.4	146.3	187	230	281
290						75	93.9	112.4	150.1	192	236	291
300						77.1	96.5	115.4	154	196	241	298
320							101.6	121.3	161.7	206	253	312
340								127.3	169.4	215	265	326
360								133.3	177.1	224	276	340
380									184.8	234	288	353
400									192.5	243	299	367
420										252	311	381
440										262	322	394
460										271	334	408
480										281	345	422
500										290	357	436
520												
540												
560												
580												
600												
620												
640												
660												
680												
700												

FIGURES SHOWN ABOVE ARE TO BE USED AS A GUIDE ONLY.

WEIGHTS OF STUDBOLTS (METRIC)

IN KILOS PER 100 PIECES WITH 2 ASSEMBLED NUTS

DIAM. LENGTH	M39	M42	M45	M48	M52	M56	M60	M64	M68	M72	M76	M80
60												
70												
80												
90												
100												
110												
120												
130												
140												
150	237											
160	245	302										
170	253	312	378									
180	261	322	389	467								
190	269	332	400	480	566							
200	278	342	411	493	581							
210	286	352	423	506	596	692						
220	294	362	434	519	612	709	830					
230	302	372	446	532	627	726	850	981				
240	310	382	457	545	643	743	869	1003	1181			
250	319	391	468	558	658	760	889	1025	1206	1343		
260	327	401	480	571	674	777	908	1047	1231	1371	1591	
270	335	411	492	584	689	794	929	1069	1257	1400	1623	1777
280	343	421	505	597	705	811	947	1092	1282	1428	1655	1812
290	360	431	517	610	720	828	967	1114	1307	1457	1687	1848
300	368	441	530	623	736	845	987	1136	1332	1485	1719	1883
320	380	461	553	649	767	878	1026	1180	1383	1542	1783	1955
340	395	480	570	676	795	912	1065	1225	1434	1600	1847	2026
360	411	495	592	702	826	946	1104	1269	1484	1656	1911	2097
380	428	510	615	728	857	980	1143	1314	1535	1713	1975	2168
400	444	529	630	754	888	1014	1182	1358	1585	1770	2038	2239
420	460	548	650	780	900	1047	1221	1402	1636	1828	2102	2311
440	477	566	670	806	930	1081	1260	1447	1686	1885	2166	2382
460	493	585	690	832	960	1115	1299	1491	1737	1941	2230	2453
480	509	604	710	858	990	1149	1338	1536	1787	1998	2294	2524
500	526	623	730	884	1020	1183	1378	1580	1838	2055	2358	2596
520						1417	1624	1888	2113	2422	2667	
540						1456	1669	1939	2170	2486	2738	
560						1495	1713	1989	2227	2550	2809	
580						1534	1758	2040	2284	2614	2880	
600						1573	1802	2090	2341	2678	2952	
620						1612	1846	2141	2398	2742	3023	
640						1651	1891	2191	2455	2805	3094	
660							1935	2242	2512	2869	3165	
680							1980	2292	2569	2933	3236	
700							2024	2343	2626	2997	3308	

FIGURES SHOWN ABOVE ARE TO BE USED AS A GUIDE ONLY.