



TRAC FASTENERS

CUSTOMER SATISFACTION IS OUR PRIORITY

+91 6284-605689

0161-5023577

Weight & Count Chart of Popular fasteners

M.S. HEX HALF THREAD BOLTS WITH NUTS

E-Mail : tracfasteners@gmail.com

Website : www.tracfasteners.in

MM THREADS AS PER IS 1363/67

APPROXIMATE WEIGHT IN KGS FOR 100 NOS

LENGTH	D I A M E T E R									
	M 5	M 6	M 8	M 10	M 12	M 14	M 16	M 18	M 20	M 22
16 mm	0.448	0.743	1.590	3.211						
20 mm	0.598	0.812	1.711	3.411	4.892					
25 mm	0.660	0.897	1.871	3.660	5.252	8.170				
30 mm	0.737	1.010	2.070	3.912	5.574	9.690	10.707		18.657	
35 mm	0.804	1.120	2.271	4.223	5.974	10.000	11.416	16.026	19.608	
40 mm	0.881	1.230	2.470	4.533	6.410	10.288	12.107	16.667	20.747	
45 mm	0.958	1.340	2.671	4.840	6.859	10.504	12.821	17.241	21.739	
50 mm	1.030	1.450	2.870	5.155	7.299	11.261	13.624	17.857	22.727	28.409
55 mm		1.560	3.071	5.464	7.740	11.628	14.409	18.868	23.810	30.120
60 mm		1.670	3.270	5.774	8.183	12.255	15.244	20.000	25.126	32.051
65 mm		1.781	3.472	6.083	8.621	12.626	16.026	21.008	26.455	34.014
70 mm		1.890	3.671	6.394	9.058	12.987	16.835	22.124	27.778	35.461
75 mm		2.000	3.873	6.702	9.506	13.228	17.606	23.256	29.070	39.063
80 mm		2.111	4.072	7.013	10.000	13.889	18.248	24.510	30.303	40.000
90 mm			4.472	7.634	10.917	14.925	19.841	26.042	33.113	41.667
100 mm			4.873	8.251	11.820	16.340	21.459	27.778	35.714	46.296
110 mm				8.881	12.723	17.730	23.041	31.250	38.168	47.170
120 mm				9.506	13.624	18.797	24.631	32.895	40.984	50.000
130 mm				10.101	14.535	20.000	26.316	34.722	43.478	52.632
140 mm				10.707	15.432	20.833	27.933	35.461	46.296	55.556
150 mm				11.312	16.340	22.222	29.412	37.594	48.544	58.824
160 mm				11.905	17.241	24.272	31.056	40.984	50.505	61.728
170 mm				12.500	18.116		32.680		53.191	64.935
180 mm				13.123	19.011	26.882	34.247		55.556	67.568
190 mm				13.736	19.920		35.971		58.140	70.423
200 mm				14.327	20.833	29.586	37.594	49.020	60.976	73.529
220 mm				15.528	22.624		40.650		65.789	79.365
240 mm				16.722	24.510		43.860		71.429	84.746
250 mm				17.301	25.381		45.455		74.627	87.719
260 mm				17.921	26.316		47.170		76.923	90.909
280 mm				19.157	28.090		50.505		81.967	98.039
300 mm				20.325	29.940		53.763		87.719	104.167
320 mm					31.646		56.818		92.593	
340 mm					33.557		60.241		98.039	
360 mm					35.211		63.291		104.167	
380 mm					37.037		66.667		108.696	
400 mm					39.063		69.444		113.636	