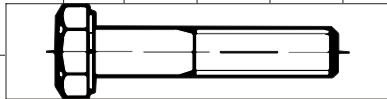


Weights

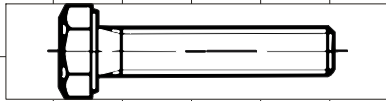
DIN 931 Hex Head Cap Screw Part Thread																
Diameter	M4	M5	M6	M7	M8	M10	M12	M14	M16	M18	M20	M22	M24	M30	M36	M48
Length																
25	3.12	4.86														
30	3.61	5.64	8.06	12.7												
35	4.04	6.42	9.13	13.6	18.2											
40	4.53	7.20	10.2	15.1	20.3	35.0										
45		7.98	11.3	16.6	22.2	38.0	53.6									
50		8.76	12.3	18.1	24.2	41.1	58.1	82.0								
55			13.4	19.5	25.8	43.8	62.6	88.1	115							
60			14.4	21.0	27.8	46.9	67.0	94.1	123							
65				22.5	29.8	50.0	70.3	98.8	131	171	219					
70				24.0	31.8	53.1	74.7	105.0	139	181	231	281				
75					33.7	56.2	79.1	111.0	147	191	243	296				
80					35.7	59.3	83.6	117.0	155	200	255	311	392			
85						62.4	88.1	123.0	163	210	267	326	410			
90						65.5	92.4	127.0	171	220	279	341	428	712		
95						68.6	96.8	133.0	179	230	291	356	446	739		
100						71.7	101.0	139.0	186	240	303	370	464	767		
110							109.0	151.0	202	260	327	400	500	823	1240	
120							118.0	164.0	218	280	351	430	535	880	1320	
130								174.0	230	296	374	450	560	920	1390	
140								185.0	246	316	398	480	595	975	1470	2860
150									262	336	422	510	630	1030	1550	3010
160									278	356	446	540	665	1085	1630	3160
170										376	470	570	700	1140	1710	3300
180										396	494	600	735	1200	1790	3440
190											519	630	770	1250	1870	3580
200											544	660	805	1310	1950	3720
220												720	870	1420	2110	4010
240													935	1530	2270	4290
260														1640	2430	4570
280														1750	2590	4850
300														1860	2750	5130
320																5410
340																5690



Weight in kgs. per 1,000 pcs. unless otherwise specified. All weights are approximations.
All information is strictly informative

DIN 933 Hex Head Cap Screw Full Thread

Diameter Length	M3	M4	M5	M6	M7	M8	M10	M12	M14	M16	M18	M20	M22	M24	M30	M36	M48
	4	0.48															
5	0.53	1.26															
6	0.57	1.33	2.18	3.40													
7	0.61	1.41	2.28	3.57	5.60												
8	0.66	1.49	2.38	3.74	5.85	8.5	15.2										
10	0.75	1.64	2.63	4.08	6.35	9.1	16.2	23.3	38.0								
12	0.84	1.80	2.87	4.42	6.85	9.8	17.2	25.0	40.0	52.9							
14	0.92	1.95	3.12	4.76	7.35	10.5	18.2	26.4	42.0	55.6							
16	1.00	2.10	3.37	5.11	7.85	11.1	19.2	27.7	44.0	58.3	82.0	105	133	173			
18	1.09	2.25	3.62	5.45	8.35	11.7	20.2	29.1	46.0	60.9	84.9	110	137	178			
20	1.18	2.41	3.87	5.80	8.85	12.3	21.2	31.0	48.0	63.5	87.2	114	143	184			
22	1.27	2.56	4.12	6.15	9.35	12.9	22.2	33.0	50.0	66.2	92.2	119	148	190			
25	1.40	2.80	4.49	6.65	10.00	13.9	23.7	34.1	53.0	70.2	95.8	124	155	199			
28	1.52	3.04	4.86	7.15	10.70	14.9	25.2	36.2	55.9	74.2	100.0	129	161	200			
30	1.61	3.19	5.11	7.51	11.30	15.5	26.2	37.7	57.9	76.9	104.0	134	168	214			
35		3.57	5.73	8.37	12.50	17.1	28.7	41.3	62.9	83.5	112.0	145	181	229	424	670	
40		3.96	6.35	9.23	13.80	18.7	31.2	44.9	67.9	90.2	120.0	155	193	244	448	714	1590
45		4.34	6.99	10.10	15.00	20.3	33.7	48.5	72.9	97.1	128.0	165	206	259	472	748	1650
50		4.73	7.59	11.00	16.30	21.8	36.2	52.0	77.9	103.0	136.0	176	219	274	496	783	1710
55		5.12	8.21	11.90	17.50	23.4	38.7	55.6	82.8	110.0	145.0	186	232	289	519	817	1770
60		5.50	8.83	12.70	18.70	25.0	41.3	58.2	87.8	117.0	153.0	196	244	304	543	851	1830
65		5.89	9.45	13.60	20.00	26.6	43.8	62.8	92.8	123.0	161.0	207	257	319	566	886	1890
70		6.28	10.10	14.40	21.20	28.2	46.3	66.4	97.9	130.0	169.0	217	269	334	590	910	1950
75			10.70	15.30	22.50	29.8	48.8	70.0	102.0	137.0	177.0	227	282	348	614	950	2010
80			11.30	16.20	23.70	31.4	51.3	73.6	107.0	144.0	186.0	238	295	363	637	990	2080
85					25.00	33.0	53.8	77.2	112.0	150.0	194.0	247	308	378	661	1020	2140
90					26.20	34.6	56.3	80.8	117.0	157.0	202.0	258	321	393	685	1060	2200
95					27.50	35.2	59.8	84.4	122.0	164.0	210.0	268	333	408	708	1100	2260
100					28.70	37.7	61.3	88.0	127.0	170.0	218.0	279	346	423	732	1140	2320
110						40.9	66.4	95.2	137.0	184.0	235.0	300	371	453	779	1200	2450
120							71.4	102.0	147.0	197.0	251.0	320	397	483	827	1260	2570
130							76.4	109.0	157.0	210.0	268.0	340	421	513	874	1330	2690
140							81.4	116.0	167.0	224.0	284.0	361	448	543	921	1400	2820
150							86.4	123.0	177.0	237.0	300.0	381	473	572	969	1470	2940
160											316.0	402	498	602	1010	1540	3060
170											332.0	422	523	632	1060	1610	3180
180											348.0	442	548	662	1110	1680	3310
190											364.0	462	573	692	1160	1740	3430
200											380.0	484	598	722	1210	1810	3560



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