

WEIGHT COUNT FOR FULLY THREADED STUDS AND NUTS IN Unc

WEIGHT COUNT FOR FULLY THREADED STUDS AS PER ASTM A-193 GR.B-7

APPROX WEIGHT IN K.G. PER 1000 NO.S																
Size	3/8"	1/2"	5/8"	3/4"	7/8"	1"	1.1/8"	1.1/4"	1.3/8"	1.1/2"	1.3/4"	2"	2.1/4"	2.1/2"	2.3/4"	3"
2"	21.98															
2.1/4"	24.73	46.01	73.74													
2.1/2"	27.48	51.12	81.93													
2.3/4"	30.23	56.23	90.12													
3"	32.97	61.35	98.32	140.05	193.88											
3.1/4"	35.72	66.46	106.51	151.72	210.04											
3.1/2"	38.48	71.57	114.71	163.39	226.21	298.94	374.91	467.42	560.97	682.64	920.89	1,210.14	1,568.01	1,918.63	2,350.30	2830.46
3.3/4"	41.22	76.68	122.91	175.06	242.35	320.29	401.68	500.81	601.04	731.41	986.67	1,296.58	1,680.01	2,055.67	2,518.18	3032.64
4"	43.97	81.79	131.09	186.73	258.51	341.65	428.46	534.19	641.11	780.16	1,052.45	1,383.02	1,792.01	2,192.72	2,686.06	3234.81
4.1/4"	46.71	86.91	138.28	198.41	274.67	363.01	455.24	567.58	681.18	823.92	1,118.23	1,469.46	1,904.01	2,329.76	2,853.94	3436.99
4.1/2"	49.46	92.02	147.48	210.07	290.83	384.35	482.02	600.96	721.25	877.68	1,184.01	1,555.91	2,016.01	2,466.81	3,021.82	3639.16
4.3/4"	52.21	97.13	155.67	221.74	306.98	405.71	508.79	634.35	761.32	926.44	1,249.78	1,642.34	2,128.01	2,603.85	3,189.70	3841.34
5"	54.96	102.24	163.86	233.41	323.14	427.06	535.57	667.74	801.39	975.21	1,315.56	1,728.78	2,240.01	2,740.90	3,357.57	4043.52
5.1/4"	57.51	107.36	172.06	245.09	339.31	448.41	562.35	701.12	841.46	1,023.96	1,381.34	1,815.21	2,352.01	2,877.94	3,525.45	4245.69
5.1/2"	60.45	112.47	180.25	256.76	355.45	469.77	589.13	734.51	881.53	1,072.72	1,447.12	1,901.65	2,464.01	3,014.99	3,693.33	4447.87
5.3/4"	63.21	117.58	188.44	268.43	371.61	491.12	615.91	767.91	921.6	1,121.48	1,512.89	1,988.09	2,576.02	3,152.03	3,861.21	4650.04
6"	65.95	122.69	196.64	280.11	387.77	512.47	642.69	801.29	961.67	1,170.24	1,578.67	2,074.53	2,688.02	3,289.08	4,029.09	4852.22
6.1/4"	68.71	127.81	204.83	291.77	403.92	533.82	669.47	834.67	1,001.74	1,219.01	1,644.45	2,160.97	2,800.02	3,426.12	4,196.97	5054.4
6.1/2"	71.45	132.92	213.02	303.44	420.08	555.18	696.24	868.06	1,041.80	1,267.76	1,710.23	2,247.41	2,914.02	3,563.17	4,364.85	5256.57
6.3/4"	74.19	138.03	221.21	315.11	436.24	576.53	723.02	901.45	1,081.87	1,316.52	1,776.01	2,333.85	3,024.02	3,700.21	4,532.73	5458.75
7"	76.94	143.14	229.41	326.78	452.41	597.88	749.81	934.83	1,121.94	1,365.28	1,841.78	2,420.29	3,136.02	3,837.26	4,700.60	5660.92
7.1/2"	82.44	153.37	245.79	350.12	484.71	640.59	803.36	1,001.61	1,202.08	1,462.81	1,973.34	2,593.16	3,360.02	4,111.35	5,036.36	6065.27
8"	87.93	163.59	262.18	373.46	517.02	683.31	856.92	1,068.38	1,282.22	1,560.32	2,104.91	2,766.04	3,584.02	4,385.44	5,372.12	6469.63
8.1/2"	93.43	173.81	278.57	396.81	549.34	726.01	910.47	1,135.15	1,362.36	1,657.84	2,236.45	2,938.92	3,808.02	4,659.53	5,707.88	6873.98
9"	98.92	184.04	294.95	420.15	581.65	768.71	964.03	1,201.93	1,442.50	1,755.35	2,368.01	3,111.81	4,032.02	4,933.62	6,043.63	7278.33
9.1/2"	104.42	194.26	311.34	443.49	613.97	811.41	1,017.59	1,268.71	1,522.64	1,852.87	2,499.56	3,284.67	4,256.03	5,207.71	6,379.39	7682.68
10"	109.92	204.49	327.73	466.83	646.28	854.12	1,071.15	1,335.48	1,602.78	1,950.39	2,631.12	3,457.55	4,480.03	5,481.80	6,715.15	8087.03
10.1/2"	115.41	214.71	344.11	490.17	678.59	896.83	1,124.71	1,402.25	1,682.92	2,047.91	2,762.68	3,630.43	4,704.03	5,755.89	7,050.91	8491.38
11"	120.91	224.94	360.5	513.51	710.91	939.53	1,178.26	1,469.02	1,763.05	2,145.43	2,894.23	3,803.31	4,928.03	6,029.98	7,386.66	8895.74
11.1/2"	126.41	235.16	376.88	536.85	743.22	982.24	1,231.82	1,535.81	1,843.19	2,242.95	3,025.79	3,976.19	5,152.03	6,304.07	7,722.42	933.09
12"	131.91	235.16	393.27	560.19	775.54	1,024.94	1,285.37	1,602.57	1,923.33	2,340.95	3,157.78	4,149.06	5,376.03	6,578.16	8,058.18	9704.44
NUTS AS PER ASTM SA-193 GR. B-7																
NUT	11.03	30	58.7	96.98	116.38	175.32	245.45	351.56	511.36	602.68	964.29	1,106.56	1,350.00	1,900.00	3,425.00	4,650.00
WASHERS AS PER DIN TO SUIT THE ABOVE STUDS AND NUTS.																
WASHER	3.9	5.8	10.6	14.5	16.4	25.01	31.1	39.4	46.65	50.51	71.1	87.31	102.5	135.6	269.85	387.52