



KAPIL ENTERPRISES



WEIGHT COUNT CHART FOR FULLY THREADED STUDS AS PER ASTM A193 & A320 APPROX. WEIGHT IN KGS PER 1000 NOS. (Dimensions in Unc)

Size	3/8"	1/2"	5/8"	3/4"	7/8"	1"	1.1/8"	1.1/4"	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	467.4	682.6	920.9	1,210.1	1,568.0	1,918.6	2,350.3	2,830.5
3.3/4"	41.22	76.68	122.91	175.06	242.35	320.29	401.68	500.8	731.4	986.7	1,296.6	1,680.0	2,055.7	2,518.2	3,032.6
4"	43.97	81.79	131.09	186.73	258.51	341.65	428.46	534.2	780.2	1,052.5	1,383.0	1,792.0	2,192.7	2,686.1	3,234.8
4.1/4"	46.71	86.91	138.28	198.41	274.67	363.01	455.24	567.6	823.9	1,118.2	1,469.5	1,904.0	2,329.8	2,853.9	3,437.0
4.1/2"	49.46	92.02	147.48	210.07	290.83	384.35	482.02	601.0	877.7	1,184.0	1,555.9	2,016.0	2,466.8	3,021.8	3,639.2
4.3/4"	52.21	97.13	155.67	221.74	306.98	405.71	508.79	634.4	926.4	1,249.8	1,642.3	2,128.0	2,603.9	3,189.7	3,841.3
5"	54.96	102.24	163.86	233.41	323.14	427.06	535.57	667.7	975.2	1,315.6	1,728.8	2,240.0	2,740.9	3,357.6	4,043.5
5.1/4"	57.51	107.36	172.06	245.09	339.31	448.41	562.35	701.1	1,024.0	1,381.3	1,815.2	2,352.0	2,877.9	3,525.5	4,245.7
5.1/2"	60.45	112.47	180.25	256.76	355.45	469.77	589.13	734.5	1,072.7	1,447.1	1,901.7	2,464.0	3,015.0	3,693.3	4,447.9
5.3/4"	63.21	117.58	188.44	268.43	371.61	491.12	615.91	767.9	1,121.5	1,512.9	1,988.1	2,576.0	3,152.0	3,861.2	4,650.0
6"	65.95	122.69	196.64	280.11	387.77	512.47	642.69	801.3	1,170.2	1,578.7	2,074.5	2,688.0	3,289.1	4,029.1	4,852.2
6.1/4"	68.71	127.81	204.83	291.77	403.92	533.82	669.47	834.7	1,219.0	1,644.5	2,161.0	2,800.0	3,426.1	4,197.0	5,054.4
6.1/2"	71.45	132.92	213.02	303.44	420.08	555.18	696.24	868.1	1,267.8	1,710.2	2,247.4	2,914.0	3,563.2	4,364.9	5,256.6
6.3/4"	74.19	138.03	221.21	315.11	436.24	576.53	723.02	901.5	1,316.5	1,776.0	2,333.9	3,024.0	3,700.2	4,532.7	5,458.8
7"	76.94	143.14	229.41	326.78	452.41	597.88	749.81	934.8	1,365.3	1,841.8	2,420.3	3,136.0	3,837.3	4,700.6	5,660.9
7.1/2"	82.44	153.37	245.79	350.12	484.71	640.59	803.36	1,001.6	1,462.8	1,973.3	2,593.2	3,360.0	4,111.4	5,036.4	6,065.3
8"	87.93	163.59	262.18	373.46	517.02	683.31	856.92	1,068.4	1,560.3	2,104.9	2,766.0	3,584.0	4,385.4	5,372.1	6,469.6
8.1/2"	93.43	173.81	278.57	396.81	549.34	726.01	910.47	1,135.2	1,657.8	2,236.5	2,938.9	3,808.0	4,659.5	5,707.9	6,874.0
9"	98.92	184.04	294.95	420.15	581.65	768.71	964.03	1,201.9	1,755.4	2,368.0	3,111.8	4,032.0	4,933.6	6,043.6	7,278.3
9.1/2"	104.42	194.26	311.34	443.49	613.97	811.41	1,017.59	1,268.7	1,852.9	2,499.6	3,284.7	4,256.0	5,207.7	6,379.4	7,682.7
10"	109.92	204.49	327.73	466.83	646.28	854.12	1,071.15	1,335.5	1,950.4	2,631.1	3,457.6	4,480.0	5,481.8	6,715.2	8,087.0
10.1/2"	115.41	214.71	344.11	490.17	678.59	896.83	1,124.71	1,402.3	2,047.9	2,762.7	3,630.4	4,704.0	5,755.9	7,050.9	8,491.4
11"	120.91	224.94	360.50	513.51	710.91	939.53	1,178.26	1,469.0	2,145.4	2,894.2	3,803.3	4,928.0	6,030.0	7,386.7	8,895.7
11.1/2"	126.41	235.16	376.88	536.85	743.22	982.24	1,231.82	1,535.8	2,243.0	3,025.8	3,976.2	5,152.0	6,304.1	7,722.4	933.1
12"	131.91	235.16	393.27	560.19	775.54	1,024.9	1,285.4	1,602.6	2,341.0	3,157.8	4,149.1	5,376.0	6,578.2	8,058.2	9,704.4