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STUDS • NUTS • BOLTS • WASHERS

Weights of Various Nuts

*weight per 100 pcs.

Diameter	Finished Hex Nut	Finished Hex Jam Nut	Heavy Hex Nut	Heavy Hex Jam Nut	Slotted Finished Hex Nut	Slotted Heavy Hex Nut	Hex Thick Nut	Hex Thick Slotted Nut	Square Nut	Heavy Square Nut
1/4	.735	.515	1.16	.852	.603	.99	.95	.821	.893	1.37
5/16	1.1	.767	1.72	1.17	.94	1.51	1.37	1.21	1.81	2.06
3/8	1.6	1.05	3.14	2.02	1.31	2.69	2	1.71	2.63	3.74
7/16	2.84	1.86	4.16	2.61	2.36	3.59	3.45	2.97	4.36	5.01
1/2	3.75	2.62	6.54	4	3.16	5.7	4.84	4.25	5.78	7.87
9/16	5.83	3.68	8.15	4.91	4.94	7.13	7.41	6.52	-	-
5/8	7.33	4.93	11.9	6.96	6.07	10.2	9.74	8.48	10.8	14.3
3/4	11.9	7.7	19.3	11	10.3	17.1	15.3	13.7	15.4	23.5
7/8	19	12	29.7	16.7	17.1	27.2	23.2	21.3	24.5	36.2
1	28.3	17.6	42.5	23.5	25	38.5	33.1	29.8	36.3	51.5
1-1/8	40.3	24.7	59.2	32.4	35.8	53.7	48.9	44.4	52.5	72.4
1-1/4	54.3	36.1	78.6	45.8	47.5	70.6	64.2	57.4	70.6	95.5
1-3/8	73	47.9	102	59.3	65.5	93.3	86	78.5	94.5	125
1-1/2	94.3	60.9	131	74.8	82.9	118	111	99.6	122	161
1-5/8	-	-	162	91.6	-	-	-	-	-	-
1-3/4	-	-	204	114	-	184	-	-	-	-
1-7/8	-	-	241	134	-	-	-	-	-	-
2	-	-	299	165	-	274	-	-	-	-
2-1/4	-	-	419	227	-	391	-	-	-	-
2-1/2	-	-	564	332	-	516	-	-	-	-
2-3/4	-	-	738	429	-	686	-	-	-	-
3	-	-	950	545	-	882	-	-	-	-
3-1/4	-	-	1194	651	-	1121	-	-	-	-
3-1/2	-	-	1526	851	-	1449	-	-	-	-
3-3/4	-	-	1812	1005	-	1730	-	-	-	-
4	-	-	218	1200	-	2093	-	-	-	-

Note: The weights given above are for carbon steel nuts. For different materials, see Conversion Factors on specifications page at www.wmheitgras.com

