

Weights & Measures

Finished and Heavy Hex Nuts

Approximate Weight in Pounds per Piece



Cutting your studs...and costs!

Diameter	Finished Hex Nut				Heavy Hex Nut			
	LB per Piece	Width Across the flats (in)	Width Across the Corners (in)	Thickness (in)	LB per Piece	Width Across the Flats	Width Across the Corners	Thickness
1/4	0.007	0.438	0.500	0.219	0.012	0.500	0.563	0.234
5/16	0.011	0.500	0.563	0.266	0.017	0.563	0.625	0.297
3/8	0.016	0.563	0.641	0.328	0.031	0.688	0.766	0.359
7/16	0.028	0.688	0.781	0.375	0.042	0.750	0.844	0.422
1/2	0.038	0.750	0.844	0.438	0.065	0.875	0.984	0.484
9/16	0.058	0.875	1.000	0.484	0.082	0.938	1.047	0.547
5/8	0.073	0.938	1.063	0.547	0.119	1.063	1.188	0.609
3/4	0.119	1.125	1.281	0.641	0.193	1.250	1.406	0.734
7/8	0.190	1.313	1.484	0.750	0.297	1.438	1.625	0.859
1	0.283	1.500	1.688	0.859	0.425	1.625	1.844	0.984
1 1/8	0.403	1.688	1.906	0.969	0.592	1.813	2.047	1.109
1 1/4	0.543	1.875	2.125	1.063	0.786	2.000	2.250	1.219
1 3/8	0.730	2.063	2.313	1.172	1.020	2.188	2.469	1.344
1 1/2	0.943	2.250	2.531	1.281	1.310	2.375	2.672	1.469
1 5/8					1.620	2.563	2.875	1.594
1 3/4					2.040	2.750	3.109	1.719
1 7/8					2.410	2.938	3.313	1.840
2					2.990	3.125	3.531	1.969
2 1/4					4.190	3.500	3.938	2.203
2 1/2					5.640	3.875	4.375	2.453
2 3/4					7.380	4.250	4.781	2.703
3					9.500	4.625	5.219	2.953
3 1/4					11.940	5.000	5.625	3.188
3 1/2					15.260	5.375	6.063	3.438
3 3/4					18.120	5.750	6.500	3.688
4					21.800	6.125	6.875	3.938