

## NYLON LOCK NUTS

### LIGHT HEX-THIN HEIGHT

- Standard materials: steel, and stainless steel.
- Steel nylon lock nuts are typically zinc plated.
- Recommended to be used with screws and bolts made of similar materials.

Size & Thread Diameter		Width Across Flats			Thickness		Side Height	Width Across
		Basic	Max	Min	Max	Min	Ref	Ref
2	0.0860	1/4	0.251	0.243	0.124	0.094	0.075	0.268
4	0.1120	1/4	0.251	0.243	0.124	0.094	0.075	0.268
6	0.1380	5/16	0.313	0.305	0.140	0.110	0.090	0.339
8	0.1640	11/32	0.345	0.336	0.187	0.157	0.110	0.374
10	0.1900	3/8	0.376	0.367	0.367	0.187	0.157	0.110
12	0.2160	3/8	0.439	0.430	0.218	0.188	0.125	0.482
1/4	0.2500	7/16	0.439	0.430	0.218	0.188	0.125	0.482
5/16	0.3125	1/2	0.502	0.492	0.265	0.235	0.158	0.552
3/8	0.3750	9/16	0.564	0.553	0.281	0.251	0.150	0.622
7/16	0.4375	5/8	0.627	0.615	0.328	0.298	0.225	0.694
1/2	0.5000	3/4	0.752	0.741	0.328	0.298	0.190	0.837
9/16	0.5625	7/8	0.877	0.865	0.374	0.344	0.225	0.978
5/8	0.6250	15/16	0.940	0.928	0.406	0.376	0.265	1.051
3/4	0.7500	1-1/8	1.064	1.052	0.421	0.391	0.288	1.191
7/8	0.8750	1-1/4	1.252	1.239	0.484	0.454	0.340	1.403
1	1.0000	1-7/16	1.440	1.427	0.578	0.516	0.405	1.615

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