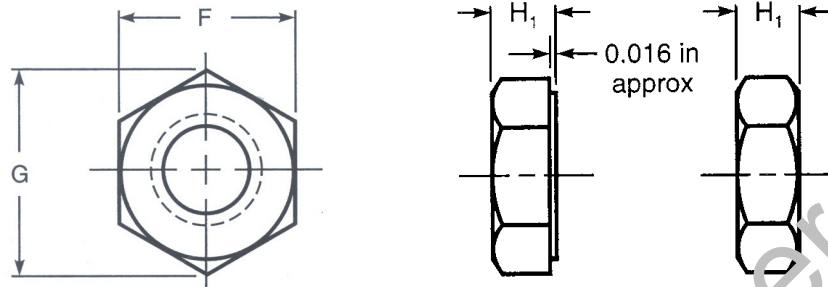


Hex Jam Nut, Grade A



Nominal size	F			G		H		
	Width Across Flats			Width Across Corners		Thickness		
	Basic	Max.	Min.	Max.	Min.	Basic	Max.	Min.
1/4	7/16	.438	.428	.505	.488	5/32	.163	.150
5/16	1/2	.500	.489	.577	.557	3/16	.195	.180
3/8	9/16	.563	.551	.650	.625	7/32	.227	.210
7/16	11/16	.688	.675	.794	.760	1/4	.260	.240
1/2	3/4	.750	.736	.866	.840	5/16	.323	.302
9/16	7/8	.875	.861	1.011	.982	5/16	.324	.301
5/8	15/16	.938	.922	1.083	1.051	3/8	.387	.363
3/4	1 1/8	1.125	1.088	1.299	1.240	27/64	.446	.398
7/8	1 5/16	1.312	1.269	1.513	1.447	31/64	.510	.458
1	1 1/2	1.500	1.450	1.732	1.653	35/64	.575	.519
1 1/8	1 11/16	1.688	1.631	1.949	1.859	39/64	.639	.579
1 1/4	1 7/8	1.875	1.812	2.165	2.066	23/32	.751	.687
1 3/8	2 1/16	2.062	1.995	2.382	2.273	25/32	.815	.747
1 1/2	2 1/4	2.250	2.175	2.598	2.480	27/32	.880	.808
1 5/8	2 7/16	2.437	2.356	2.815	2.686	29/32	.944	.868
1 3/4	2 5/8	2.625	2.538	3.031	2.893	31/32	1.009	.929
1 7/8	2 13/16	2.812	2.719	3.248	3.100	1 1/32	1.073	.989
2	3	3.000	2.900	3.464	3.306	1 3/32	1.138	1.050
2 1/4	3 3/8	3.375	3.263	3.897	3.720	1 7/32	1.267	1.155
2 1/2	3 3/4	3.750	3.625	4.330	4.133	1 11/32	1.427	1.401
2 3/4	4 1/8	4.125	3.988	4.763	4.546	1 1/2	1.556	1.522
3	4 1/2	4.500	4.350	5.196	4.959	1 5/8	1.685	1.643
3 1/4	4 7/8	4.875	4.713	5.629	5.373	1 3/4	1.814	1.748
3 1/2	5 1/4	5.250	5.075	6.062	5.786	1 7/8	1.943	1.870
3 3/4	5 5/8	5.625	5.438	6.495	6.199	2	2.072	1.990
4	6	6.000	5.800	6.928	6.612	2 1/8	2.201	2.112

Specification Requirements:

- Dimensions: 1/4" thru 1 1/2" ASME B18.2.2
1 5/8" thru 4" See dimensions above
- Material: Grade A per ASTM A563
Hardness: HRB 68 minimum
- Thread Dimensions: ANSI B1.1 UNC & UNF Class 2B.