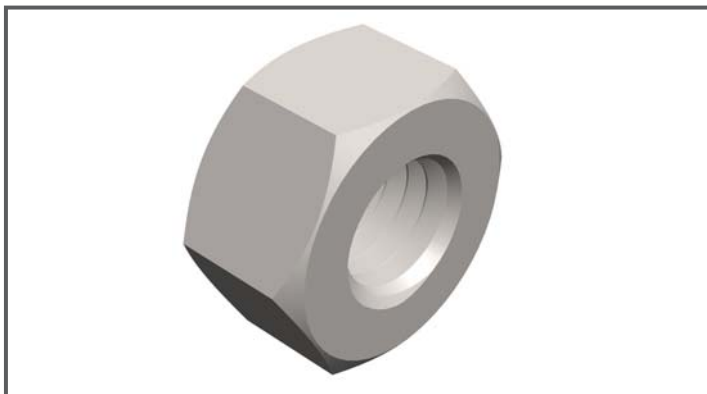




HEX NUTS (GRADE 2)

- Zinc Plated, Grade 2 Carbon Steel, Coarse Thread

Properties/Standards



Material & Mechanical Properties: SAE J995, Grade 2

Material: Carbon Steel

Minimal Tensile Strength: 90ksi

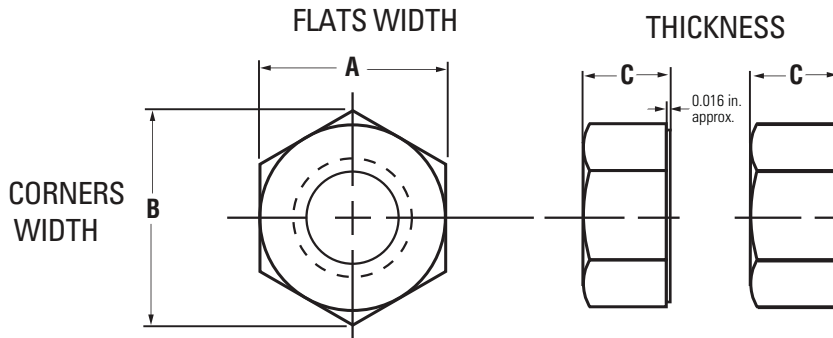
Hardness: 32 HRC max

Thread Dimensions: ASME B18.2.2

Plating: Zinc Finish: ASTM F1941 Fe/Zn 3AT

Packaging: Bagged (See Qty/per below)

Dimensional Specifications



Nominal Size	Threads Per Inch	Thread Diameter	A. Width Across Flats		B. Width Across Corners		C. Thickness		Proof Load (lbs)	Basic Wrench Size	ALT #	Master #	Pack Qty
			min	max	min	max	min	max					
1/4"	20	0.2500	0.428	0.438	0.488	0.505	0.212	0.226	2850	7/16	PS000312	4566053	100
5/16"	18	0.3125	0.489	0.500	0.557	0.577	0.258	0.273	4700	1/2	PS000313	4566054	100
3/8"	16	0.3750	0.551	0.563	0.628	0.650	0.320	0.337	7000	9/16	PS000314	4566055	100
1/2"	13	0.5000	0.736	0.750	0.840	0.866	0.427	0.448	12800	3/4	PS000315	4566056	25
5/8"	11	0.6250	0.922	0.938	1.051	1.083	0.535	0.559	20300	1	PS000316	4565952	10
3/4"	10	0.7500	1.088	1.125	1.240	1.299	0.617	0.665	30100	1-1/8	PS000317	4565953	10
7/8"	9	0.8750	1.269	1.312	1.447	1.516	0.724	0.776	41600	1-5/16	PS000318	4565954	4
1"	8	1.0000	1.450	1.500	1.653	1.732	0.831	0.887	54500	1-1/2	PS000319	4565955	4

*General Note: Grade 2 nuts are not required to be marked for grade or source identification.