

FINISHED HEX NUTS

Grades 5 & 8

- Standard materials: Grade 5 & 8 steel.
- Standard plating options: plain, galvanized, & zinc– other options available by request.
- For use with non heat treated bolts or screws of same material to ensure strength.

SIZE	DIAMETER OF THREAD	WIDTH ACROSS FLATS			WIDTH ACROSS CORNERS		THICKNESS OF HEX NUTS		
		Basic	Max	Min	Max	Min	Basic	Max	Min
1/4	0.2500	7/16	0.438	0.428	0.505	0.488	7/32	0.226	0.212
5/16	0.3125	1/2	0.500	0.489	0.577	0.557	17/64	0.273	0.258
3/8	0.3750	9/16	0.562	0.551	0.650	0.628	21/64	0.337	0.320
7/16	0.4375	11/16	0.688	0.675	0.794	0.768	3/8	0.385	0.365
1/2	0.5000	3/4	0.750	0.736	0.866	0.840	7/16	0.448	0.427
9/16	0.5625	7/8	0.875	0.861	1.010	0.982	31/64	0.496	0.473
5/8	0.6250	15/16	0.938	0.922	1.083	1.051	35/64	0.559	0.535
3/4	0.7500	1-1/8	1.125	1.088	1.299	1.240	41/64	0.665	0.617
7/8	0.8750	1-5/16	1.312	1.269	1.516	1.447	3/4	0.776	0.724
1	1.0000	1-1/2	1.500	1.450	1.732	1.653	55/64	0.887	0.831
1-1/8	1.1250	1-11/16	1.688	1.631	1.949	1.859	31/32	0.999	0.939
1-1/4	1.2500	1-7/8	1.875	1.812	2.165	2.066	1-1/16	1.094	1.030
1-3/8	1.375	2-1/16	2.062	1.994	2.392	2.273	1-11/64	1.206	1.138
1-1/2	1.5000	2-1/4	2.250	2.175	2.598	2.480	1-9/32	1.317	1.245

Michigan

400 N. Clinton St.
Stockbridge, MI 49285
Phone: 517-851-8757
Fax: 517-851-7722

Tennessee

3100 Ambrose Ave.
Nashville, TN 37207
Phone: 615-352-6701
Fax: 615-352-6722

Wisconsin

Milwaukee, WI 53220
Phone: 414-344-8034