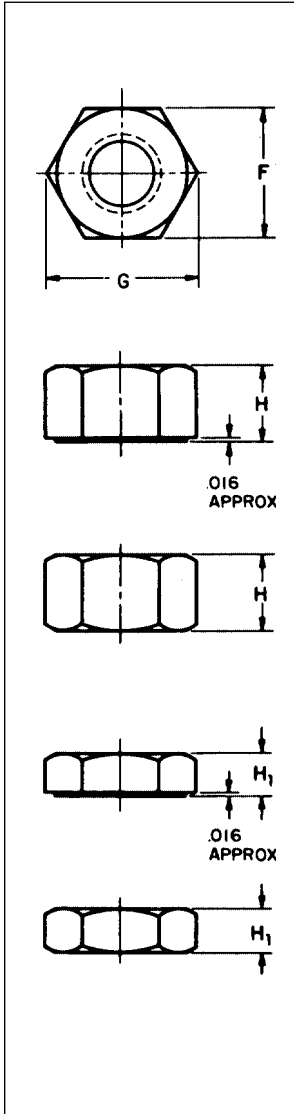


STAINLESS STEEL HEAVY HEX NUTS & HEAVY HEX JAM NUTS



Nominal Size ¹ or Basic Major Diameter of Thread	F			G		H ₁			H ₁			Heavy Hex Nuts Specified Proof Load Up to 150,000 psi and Greater	Heavy Hex Jam Nuts All Strength Levels		
	Width Across Flats			Width Across Corners		Thickness Hex Jam Nuts			Thickness Heavy Hex Jam Nuts						
	Basic	Max	Min	Basic	Max	Basic	Max	Min	Basic	Max	Min	Runout of Bearing Face, FIR Max			
1/4	0.2500	1/2	0.500	0.488	0.577	0.556	15/64	0.250	0.218	11/64	0.188	0.156	0.017	0.011	0.017
5/16	0.3125	9/16	0.562	0.546	0.650	0.622	19/64	0.314	0.280	13/64	0.220	0.186	0.020	0.012	0.020
3/8	0.3750	11/16	0.688	0.669	0.794	0.763	23/64	0.377	0.341	15/64	0.252	0.216	0.021	0.014	0.021
7/16	0.4375	3/4	0.750	0.728	0.866	0.830	27/64	0.441	0.403	17/64	0.285	0.247	0.022	0.015	0.022
1/2	0.5000	7/8	0.875	0.850	1.010	0.969	31/64	0.504	0.464	19/64	0.317	0.277	0.023	0.016	0.023
9/16	0.5625	15/16	0.938	0.909	1.083	1.037	35/64	0.568	0.526	21/64	0.349	0.307	0.024	0.017	0.024
5/8	0.6250	1-1/16	1.062	1.031	1.227	1.175	39/64	0.631	0.587	23/64	0.381	0.337	0.025	0.018	0.025
3/4	0.7500	1-1/4	1.250	1.212	1.443	1.382	47/64	0.758	0.710	27/64	0.446	0.398	0.027	0.020	0.027
7/8	0.8750	1-7/16	1.438	1.394	1.660	1.589	55/64	0.885	0.833	31/64	0.510	0.458	0.029	0.022	0.029
1	1.0000	1-5/8	1.625	1.575	1.876	1.796	63/64	1.012	0.956	35/64	0.575	0.519	0.031	0.024	0.031
1-1/8	1.1250	1-13/16	1.812	1.756	2.093	2.002	1-7/64	1.139	1.079	39/64	0.639	0.579	0.033	0.027	0.033
1-1/4	1.2500	2	2.000	1.938	2.309	2.209	1-7/32	1.251	1.187	23/32	0.751	0.687	0.035	0.030	0.035
1-1/8	1.3750	2-3/16	2.188	2.119	2.526	2.416	1-11/32	1.378	1.310	25/32	0.815	0.747	0.038	0.033	0.038
1-1/2	1.5000	2-3/8	2.375	2.300	2.742	2.622	1-15/32	1.505	1.433	27/32	0.880	0.808	0.041	0.036	0.041
1-5/8	1.6250	2-9/16	2.562	2.481	2.959	2.828	1-19/32	1.632	1.556	29/32	0.944	0.868	0.044	0.038	0.044
1-3/4	1.7500	2-3/4	2.750	2.662	3.175	3.035	1-23/32	1.759	1.679	31/32	1.009	0.929	0.048	0.041	0.048
1-7/8	1.875	2-15/16	2.938	2.844	3.392	3.242	1-27/32	1.886	1.802	1-1/32	1.073	0.989	0.051	0.044	0.051
2	2.000	3-1/8	3.125	3.025	3.608	3.449	1-31/32	2.013	1.925	1-3/32	1.138	1.050	0.055	0.047	0.055
2-1/4	2.2500	3-1/2	3.500	3.388	4.041	3.862	2-13/64	2.251	2.155	1-13/64	1.251	1.155	0.061	0.052	0.061
2-1/2	2.5000	3-7/8	3.875	3.750	4.474	4.275	2-29/64	2.505	2.401	1-29/64	1.505	1.401	0.068	0.058	0.068
2-3/4	2.7500	4-1/4	4.250	4.112	4.907	4.688	2-45/64	2.759	2.647	1-37/64	1.634	1.522	0.074	0.064	0.074
3	3.0000	4-5/8	4.625	4.475	5.340	5.102	2-61/64	3.013	2.893	1-45/64	1.763	1.643	0.081	0.070	0.081
3-1/4	3.2500	5	5.000	4.838	5.774	5.515	3-3/16	3.252	3.124	1-13/16	1.876	1.748	0.087	0.075	0.087
3-1/2	3.5000	5-3/8	5.375	5.200	6.207	5.928	3-7/16	3.506	3.370	1-15/16	2.006	1.870	0.094	0.081	0.094
3-3/4	3.7500	5-3/4	5.750	5.562	6.640	6.341	3-11/16	3.760	3.616	2-1/16	2.134	1.990	0.100	0.087	0.100
4	4.0000	6-1/8	6.125	5.925	7.073	6.755	3-15/16	4.014	3.862	2-3/16	2.264	2.112	0.107	0.093	0.107

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