

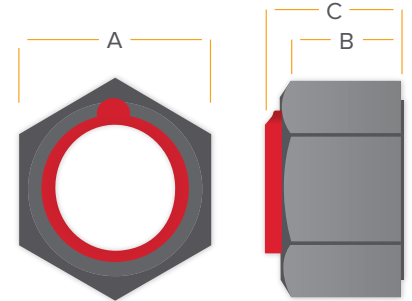


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PRODUCT LISTING

visit www.securitylocknut.com for complete product listing

	Size x Pitch	Part No.	Max Width (A)	Nom. Nut Body (B)	Max. Overall (C)	Wt Per Part (Lbs)
HEAVY HEX	3/8 X 16	1001-0375-160-G-P	0.688	0.359	0.390	0.031
	1/2 X 13	1001-0500-130-G-P	0.875	0.500	0.562	0.066
	5/8 X 11	1001-0625-110-G-P	1.063	0.625	0.702	0.119
	3/4 X 10	1001-0750-100-G-P	1.250	0.750	0.843	0.195
	7/8 X 9	1001-0875-090-G-P	1.438	0.875	0.983	0.298
	1 X 8	1001-1000-080-G-P	1.625	1.000	1.124	0.432
	1-1/8 X 7	1001-1125-070-G-P	1.813	1.125	1.265	0.602
	1-1/4 X 7	1001-1250-070-G-P	2.000	1.250	1.390	0.797
	1-3/8 X 6	1001-1375-060-G-P	2.188	1.375	1.419	1.045
	1-1/2 X 6	1001-1500-060-G-P	2.375	1.500	1.672	1.333
	1-3/4 X 5	1001-1750-050-G-P	2.750	1.750	1.953	2.082
	2 X 4-1/2	1001-2000-045-G-P	3.125	2.000	2.234	3.061
2-1/2 X 4	1001-2500-040-G-P	3.875	2.500	2.468	5.638	
FINISHED HEX	1/2 X 13	1003-0500-130-G-P	0.750	0.438	0.515	0.039
	5/8 X 11	1003-0625-110-G-P	0.938	0.547	0.640	0.077
	3/4 X 10	1003-0750-100-G-P	1.125	0.641	0.765	0.127
	7/8 X 9	1003-0875-090-G-P	1.313	0.750	0.890	0.201
	1 X 8	1003-1000-080-G-P	1.500	0.859	1.015	0.301
SQUARE (HEAVY)	1/2 X 13	1501-0500-130-G-P	0.870	0.500	0.570	0.080
	5/8 X 11	1501-0625-110-G-P	1.055	0.625	0.710	0.145
	3/4 X 10	1501-0750-100-G-P	1.250	0.750	0.851	0.237
	7/8 X 9	1501-0875-090-G-P	1.437	0.875	0.991	0.363
	1 X 8	1501-1000-080-G-P	1.625	1.000	1.132	0.526
	1-1/8 X 7	1501-1125-070-G-P	1.812	1.125	1.273	0.733
	1-1/4 X 7	1501-1250-070-G-P	2.001	1.250	1.406	0.977
	1-3/8 X 6	1501-1375-060-G-P	2.187	1.375	1.435	1.281
FINISHED HEX	M10 X 1.5	1601-0010-150-G-P	17.00	8.00	9.20	0.025
	M12 X 1.75	1601-0012-175-G-P	19.00	10.00	11.70	0.037
	M16 X 2	1601-0016-200-G-P	24.00	14.80	17.05	0.070
	M20 X 2.5	1601-0020-250-G-P	30.00	18.00	21.04	0.132
	M22 X 2.5	1601-0022-250-G-P	32.00	18.00	20.03	0.162
	M24 X 3	1601-0024-300-G-P	36.00	21.50	25.15	0.229
	M27 X 3	1601-0027-300-G-P	41.00	22.00	24.43	0.346
	M30 X 3.5	1601-0030-350-G-P	46.00	24.00	27.00	0.489



When ordering, replace G and P as shown:

G (Grade/Class)

- 1 = Grade 5 (inch)
- 2 = Grade 8 (inch)
- 3 = Class 8 (metric)
- 4 = Class 10 (metric)

P (Plating)

- 0 = Plain Steel
- 2 = Zinc Dichromate (ZDC)
- 5 = ATD (Lock Only)
- 6 = ATD (Nut Body and Lock)

Available parts (not listed)

- Fine Pitch threads on the Finished Hex body style (1003)
- Fine Pitch threads on the Metric Hex body style (1004)
- Thin body styles – most heavy hex and finished hex sizes
- Larger Sizes up to 4 inches and 100 mm
- Custom configuration, sizes, shapes, and finishes

Inch Series Product Specifications

- Dimensions conform to ASME B.18.2.2*
- Mechanical and material properties conform to SAE J995 and ASTM 563 standards
- Threads conform to Class 2B United Screw Thread Standards (UN).
- Prevailing lock torque conforms to IFI-100/107

Metric Series Product Specifications

- Dimensions conform to DIN 934 or ISO 4032 standards*
- Mechanical and material properties conform to ISO 898 standards
- Threads conform to Class 6h international screw thread standards (ISO 965)
- Prevailing lock torque conforms to IFI-100/107

*Overall height modified to accommodate the locking insert

