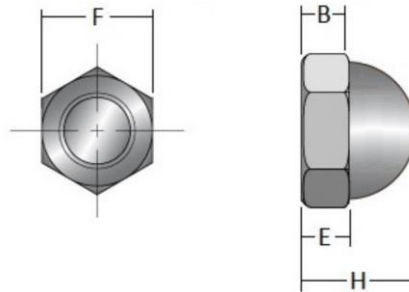


Metallics

An **AMERICAN** Source For Premier
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CAP NUTS – NICKEL PLATED AND 18-8 STAINLESS STEEL

The following Specification Sheet applies to all **Cap (a/k/a Acorn) Nuts – Nickel Plated and 18-8 Stainless Steel** in our **JCN series**.



Nominal Size or Basic Major Diameter of Thread		F		G		H	
		Width Across Flats		Width Across Corners		Overall Height	
		Max	Min	Max	Min	Max	Min
6	0.1380	0.3125	0.302	0.361	0.344	0.260	0.240
10	0.1900	0.3750	0.362	0.433	0.413	0.291	0.271
12	0.2160	0.4375	0.423	0.505	0.482	0.338	0.318
1/4	0.2500	0.4375	0.423	0.505	0.482	0.338	0.318
5/16	0.3125	0.562	0.545	0.650	0.621	0.385	0.365
3/8	0.3750	0.625	0.607	0.722	0.692	0.432	0.412
5/8	0.6250	0.938	0.909	1.083	1.037	0.807	0.787

Applications/ Advantages	Cap nuts serve two main purposes: (1) as decorative pieces, and (2) as covers for projecting threads.
Material	Steel: Nuts shall be made from a low-carbon steel which conforms to the following chemical composition requirements-- <i>Carbon: 0.47% max.; Phosphorus: 0.12% max.; Sulfur: 0.23% max..</i> Stainless: 304L or equivalent stainless.

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