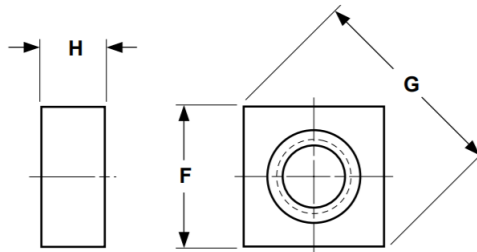


# Metallics

An **AMERICAN** Source For Premier  
and Innovative Fasteners and Anchors

## SQUARE NUTS – STEEL-ZINC AND 18-8 STAINLESS STEEL

The following Specification Sheet applies to all **Regular Square Nuts – Steel-Zinc and 18-8 Stainless Steel** in our **JSQ series**.



Steel Zinc				
Nut Size	Nom. Diameter	F Width	G Width	H Thickness
		Across Flats	Across Corners	Nom.
6	.138	5/16	27/64	7/64
8	.164	11/32	15/32	1/8
10	.190	3/8	33/64	1/8
1/4	.250	7/16	19/32	3/16
5/16	.313	9/16	49/64	7/32
3/8	.375	5/8	55/64	1/4
1/2	.500	13/16	1-3/32	7/16

18-8 Stainless Steel				
Size	F		H	
	Width Across Flats		Thickness	
	Max.	Min.	Max.	Min.
3/8	.625	.607	.257	.239

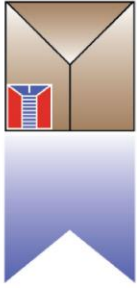
### Metallics

229 Cross Street  
Bristol, CT 06010

[www.metallics.us](http://www.metallics.us)

Phone: 860 589-4186 Toll Free: 800 243-8272

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<b>Description</b>	A four-sided, internally threaded fastener with a flat bottom side and a chamfered, washer-crowned top.
<b>Applications/ Advantages</b>	Designed for use with square bolts.
<b>Material</b>	Nuts shall be made from a low carbon steel which conforms to the following chemical composition requirements--Carbon: 0.55% maximum; Phosphorus: 0.12% maximum; Sulfur: 0.23% maximum.
<b>Hardness</b>	Rockwell B68 - C32
<b>Proof Load</b>	90,000 psi.

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