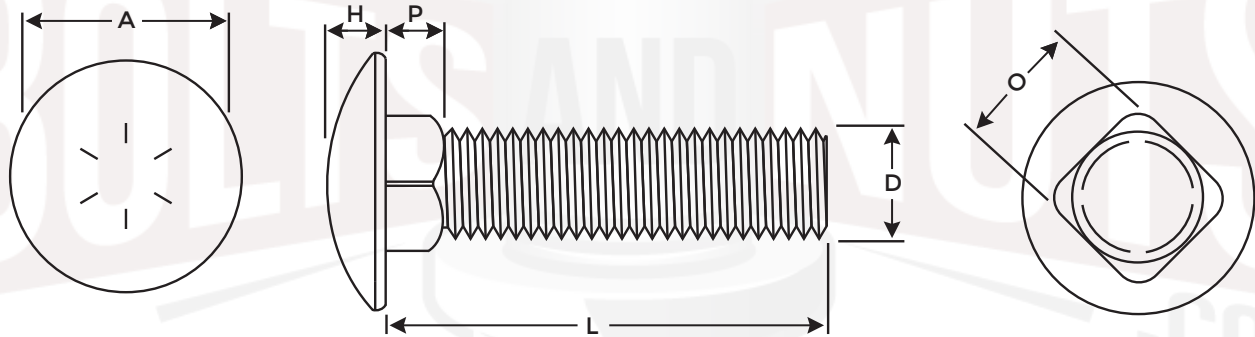




Grade 8 Round Head Square Neck Carriage Bolts



Nominal Size or Basic Bolt Diameter	A		H		O		P		Q
	Head Diameter (Inches)		Head Height (Inches)		Square Width (Inches)		Square Depth (Inches)		Corner Radius in Square
	Max	Min	Max	Min	Max	Min	Max	Min	Max
1/2"	1.094	1.032	0.270	0.250	0.515	0.492	0.281	0.250	0.047
5/8"	1.344	1.219	0.344	0.313	0.642	0.616	0.344	0.313	0.078
3/4"	1.594	1.469	0.406	0.375	0.768	0.741	0.406	0.375	0.078

Dimensions: ASME B18.5 - Full Thread
Material: SAE J429 Grade 8
Tensile Strength: 150,000 PSI Min
Thread Length: All sizes are full thread

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