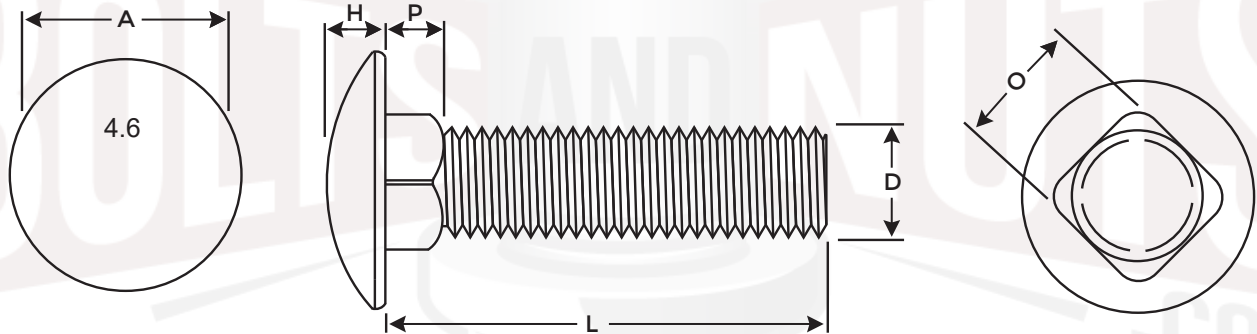




Class 4.6 Round Head Square Neck Carriage Bolts



Nominal Size or Basic Bolt Diameter	A		H		O		P		Q	R Product will be Partial Thread if the Length ("L") is
	Head Diameter (MM)		Head Height (MM)		Square Width (MM)		Square Depth (MM)		Corner Radius in Square	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	
M6	16.55	15.45	3.88	3.12	6.48	5.52	4.60	3.40	0.90	35mm and Longer
M8	20.65	19.35	4.88	4.12	8.58	7.42	5.60	4.40	1.20	40mm and Longer
M10	24.65	23.35	5.38	4.62	10.58	9.42	6.60	5.40	1.50	45mm and Longer
M12	30.65	29.35	6.95	6.05	12.70	11.30	8.75	7.25	1.80	60mm and Longer
M16	38.80	37.20	8.95	8.05	16.70	15.30	12.90	11.10	2.40	80mm and Longer

Dimensions: DIN603

Material: ISO 898-1; Class 4.6

Threading: 8g per ISO 724; ISO 965-1

Headmark: MFG ID & "4.6"

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