



## Carriage Bolt, Pan Head - Zinc

**Product #** CBZ12412

**Bolt Diameter/Size** 1/2 in

**Thread Count (Pitch/TPI)** 13

**Length** 4 1/2 in

**Corner-to-Corner Head Dimensions** 1.032 to 1.094 in

**Thread** Full thread

**Packaging format** Box of 110

### DESCRIPTION

#### CBZ

These round head carriage bolts are made of zinc-plated steel, and are primarily used with wood. The square found under the head pulls into the wood as the nut is tightened. Their zinc plating grants them a moderate protection against corrosion.

### TECHNICAL SPECIFICATIONS

<b>Product #</b>	CBZ12412
<b>Type of Bolts</b>	Carriage
<b>Material</b>	Steel
<b>Head</b>	Round
<b>Type of Point</b>	Blunt
<b>Thread Type</b>	Coarse
<b>Finish</b>	Zinc
<b>Brand</b>	Reliable
<b>Standards and Certifications</b>	ASTM A307
<b>Included Products</b>	None
<b>Specific Application</b>	Structure Assembly

## PRODUCT PHOTOS

---

