

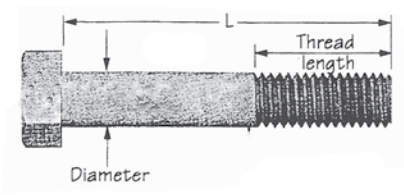
Hex Bolts

Materials: Bolts and nuts are standard hex head conforming to ASTM A 307 Grade A or SAE Grade 2 or better. Washers conform to American National Standard Type A plain steel, ANSI B.22.1.

Finish: Zinc Plated

Installation:

- For installation into connectors in general, install with both washers unless otherwise directed in this catalog.



| Stock No. | Description Dia. x L | Thread Length |
|-----------|-------------------------|---------------|
| B384 | 3/8 x 4 | 1 |
| B125 | 1/2 x 5 | 1-1/4 |
| B126 | 1/2 x 6 | 1-1/4 |
| B127 | 1/2 x 7 | 1-1/2 |
| B128 | 1/2 x 8 | 1-1/2 |
| B583 | 5/8 x 3 | 1-1/2 |
| B584 | 5/8 x 4 | 1-1/2 |
| B585 | 5/8 x 5 | 1-1/2 |
| B586 | 5/8 x 6 | 1-1/2 |
| B587 | 5/8 x 7 | 1-3/4 |
| B588 | 5/8 x 8 | 1-3/4 |
| B589 | 5/8 x 9 | 1-3/4 |
| B5810 | 5/8 x 10 | 1-3/4 |
| B343 | 3/4 x 3 | 1-3/4 |
| B344 | 3/4 x 4 | 1-3/4 |
| B345 | 3/4 x 5 | 1-3/4 |
| B346 | 3/4 x 6 | 1-3/4 |
| B347 | 3/4 x 7 | 2 |
| B348 | 3/4 x 8 | 2 |
| B349 | 3/4 x 9 | 2 |
| B3410 | 3/4 x 10 | 2 |
| B3411 | 3/4 x 11 | 2 |

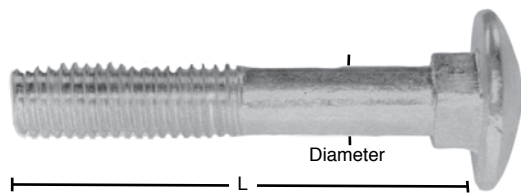
| Stock No. | Description Dia. x L | Thread Length |
|-----------|-------------------------|---------------|
| B785 | 7/8 x 5 | 2 |
| B786 | 7/8 x 6 | 2 |
| B787 | 7/8 x 7 | 2-1/4 |
| B788 | 7/8 x 8 | 2-1/4 |
| B7810 | 7/8 x 10 | 2-1/4 |
| B103 | 1 x 3 | 2-1/4 |
| B104 | 1 x 4 | 2-1/4 |
| B105 | 1 x 5 | 2-1/4 |
| B106 | 1 x 6 | 2-1/4 |
| B107 | 1 x 7 | 2-1/2 |
| B108 | 1 x 8 | 2-1/2 |

| Bolt Diameter Conversion | |
|--------------------------|-------------|
| Inches | Millimeters |
| 3/8 | 9.50 |
| 1/2 | 12.70 |
| 5/8 | 15.90 |
| 3/4 | 19.10 |
| 7/8 | 22.20 |
| 1 | 25.40 |
| 1-1/8 | 28.58 |
| 1-1/4 | 31.75 |

Carriage bolts are round or flat headed bolts used to fasten metal to wood. Typically square cast-in pattern to hold the bolt in place while nut is tightened.

Materials: Bolts and nuts conform to ASTM A 307

Finish: Zinc or Hot Dipped Galv.
Add HDP to the end of the stock no. for galvanized.
Example: CABO1240 HDP



| CARRIAGE BOLTS | | | | | |
|----------------|-------------------------|---------------|-----------|-------------------------|---------------|
| Stock No. | Description Dia. x L | Thread Length | Stock No. | Description Dia. x L | Thread Length |
| CABO1240 | 1/2 x 4 | 3 7/8 | CABO3440 | 3/4 x 4 1/2 | 3 1/8 |
| CABO1250 | 1/2 x 5 | 5 | CABO3450 | 3/4 x 5 | 5 |
| CABO1260 | 1/2 x 6 | 6 | CABO3455 | 3/4 x 5 1/2 | 6 |
| CABO1270 | 1/2 x 7 | 6 | CABO3460 | 3/4 x 6 | 6 |
| CABO1280 | 1/2 x 8 | 6 | CABO3470 | 3/4 x 7 | 6 |
| CABO1290 | 1/2 x 9 | 6 | CABO3480 | 3/4 x 8 | 6 |
| CABO1210 | 1/2 x 10 | 6 | CABO3490 | 3/4 x 9 | 6 |
| CABO1212 | 1/2 x 12 | 6 | CABO3410 | 3/4 x 10 | 6 |
| CABO5845 | 5/8 x 4 1/2 | 4 | CABO3412 | 3/4 x 12 | 6 |
| CABO5850 | 5/8 x 5 | 5 | | | |
| CABO5855 | 5/8 x 5 1/2 | 5 | | | |
| CABO5860 | 5/8 x 6 | 5 3/4 | | | |
| CABO5870 | 5/8 x 7 | 6 | | | |
| CABO5880 | 5/8 x 8 | 6 | | | |
| CABO5890 | 5/8 x 9 | 6 | | | |
| CABO5810 | 5/8 x 10 | 6 | | | |
| CABO5812 | 5/8 x 12 | 6 | | | |