



#### **Full Thread Hex Bolt - Zinc**

#### **Bolt Diameter/Size**

1/2 in 1/4 in 3/8 in 5/16 in
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#### Thread Count (Pitch/TPI)

13 16 18 20	
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### Length

1 1/4 in	1 1/2 in	2 in	2 1/2 in	3 in
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#### **Corner-to-Corner Head Dimensions**

0.144 to 0.562	0.425 to 0.438	0.484 to 0.5 in	0.725 to 0.75
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### **Packaging format**

Box of 50	Box of 200	Box of 225	Box of 250	Box of 325
Box of 400	Box of 500	Box of 550	Box of 600	Box of 675
Box of 750	Box of 800	Box of 900	Box of 1000	Box of 1100
Box of 1200	Box of 1600	Box of 1900		

#### **DESCRIPTION**

#### **TBZ**

This bolt features a hexagonal head and a threaded shaft along its entire length for increased grip and load-bearing capacity.

#### **ADVANTAGES AND BENEFITS**

Zinc coating provides aesthetic appeal with its shiny silver appearance. The hexagonal head is designed to be tightened or loosened using a wrench or socket. Its six-sided shape allows for efficient application of torque for a secure and tight connection. The full thread design is particularly beneficial in applications that require a high level of strength and stability.



# **AVAILABLE PRODUCTS**

Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Length	Corner-to-Corner Head Dimensions	Packaging format
TBZ122CT	1/2 in	13	2 in	0.725 to 0.75 in	Box of 50
TBZ122	1/2 in	13	2 in	0.725 to 0.75 in	Box of 250
TBZ12212CT	1/2 in	13	2 1/2 in	0.725 to 0.75 in	Box of 50
TBZ12212	1/2 in	13	2 1/2 in	0.725 to 0.75 in	Box of 225
TBZ123CT	1/2 in	13	3 in	0.725 to 0.75 in	Box of 50
TBZ123	1/2 in	13	3 in	0.725 to 0.75 in	Box of 200
TBZ14114L	1/4 in	20	1 1/4 in	0.425 to 0.438 in	Box of 50
TBZ14114	1/4 in	20	1 1/4 in	0.425 to 0.438 in	Box of 1900
TBZ14112L	1/4 in	20	1 1/2 in	0.425 to 0.438 in	Box of 50
TBZ14112	1/4 in	20	1 1/2 in	0.425 to 0.438 in	Box of 1600
TBZ142L	1/4 in	20	2 in	0.425 to 0.438 in	Box of 50
TBZ142	1/4 in	20	2 in	0.425 to 0.438 in	Box of 1200
TBZ14212L	1/4 in	20	2 1/2 in	0.425 to 0.438 in	Box of 50
TBZ14212	1/4 in	20	2 1/2 in	0.425 to 0.438 in	Box of 900
TBZ143L	1/4 in	20	3 in	0.425 to 0.438 in	Box of 50
TBZ143	1/4 in	20	3 in	0.425 to 0.438 in	Box of 750
TBZ38112L	3/8 in	16	1 1/2 in	0.144 to 0.562 in	Box of 50
TBZ38112	3/8 in	16	1 1/2 in	0.144 to 0.562 in	Box of 675
TBZ382L	3/8 in	16	2 in	0.144 to 0.562 in	Box of 50
TBZ382	3/8 in	16	2 in	0.144 to 0.562 in	Box of 550
TBZ38212L	3/8 in	16	2 1/2 in	0.144 to 0.562 in	Box of 50
TBZ38212	3/8 in	16	2 1/2 in	0.144 to 0.562 in	Box of 400
TBZ383L	3/8 in	16	3 in	0.144 to 0.562 in	Box of 50
TBZ383	3/8 in	16	3 in	0.144 to 0.562 in	Box of 325
TBZ516114L	5/16 in	18	1 1/4 in	0.484 to 0.5 in	Box of 50
TBZ516114	5/16 in	18	1 1/4 in	0.484 to 0.5 in	Box of 1100
TBZ516112L	5/16 in	18	1 1/2 in	0.484 to 0.5 in	Box of 50
TBZ516112	5/16 in	18	1 1/2 in	0.484 to 0.5 in	Box of 1000
TBZ5162L	5/16 in	18	2 in	0.484 to 0.5 in	Box of 50
TBZ5162	5/16 in	18	2 in	0.484 to 0.5 in	Box of 800
TBZ516212L	5/16 in	18	2 1/2 in	0.484 to 0.5 in	Box of 50
TBZ516212	5/16 in	18	2 1/2 in	0.484 to 0.5 in	Box of 600
TBZ5163L	5/16 in	18	3 in	0.484 to 0.5 in	Box of 50
TBZ5163	5/16 in	18	3 in	0.484 to 0.5 in	Box of 500



# TECHNICAL SPECIFICATIONS

Type of Bolts	Hex Head
Material	Steel
Head	Hexagon
Type of Point	Blunt
Finish	Zinc
Brand	Reliable
Thread	Full thread
Specific Application Structure Assembly	

## **PRODUCT PHOTOS**

