



## Hex Bolt - Grade 2 - Zinc

### Bolt Diameter/Size

1/2 in	1/4 in	3/4 in	3/8 in	5/16 in
5/8 in	7/16 in			

### Thread Count (Pitch/TPI)

10	11	13	14	16
18	20			

### Length

1/2 in	5/8 in	3/4 in	1 in	1 1/4 in
1 1/2 in	1 3/4 in	2 in	2 1/4 in	2 1/2 in
2 3/4 in	3 in	3 1/2 in	4 in	4 1/2 in
5 in	5 1/2 in	6 in	7 in	8 in
10 in	12 in			

### Tool to use

7/16 in	1/2 in	9/16 in	5/8 in	3/4 in
15/16 in	1 1/8 in			

### Thread

Full thread	Partial thread
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## Packaging format

Box of 15	Box of 20	Box of 25	Box of 45	Box of 50
Box of 55	Box of 60	Box of 65	Box of 70	Box of 75
Box of 80	Box of 90	Box of 100	Box of 100	Box of 120
Box of 125	Box of 150	Box of 175	Box of 200	Box of 225
Box of 250	Box of 275	Box of 300	Box of 325	Box of 350
Box of 375	Box of 400	Box of 450	Box of 475	Box of 500
Box of 550	Box of 600	Box of 675	Box of 750	Box of 800
Box of 850	Box of 900	Box of 1000	Box of 1100	Box of 1200
Box of 1400	Box of 1600	Box of 1650	Box of 1800	Box of 1900
Box of 1950	Box of 2200	Box of 2700	Box of 3000	Box of 3300

## DESCRIPTION

### HC2Z

These hexagonal head bolts are made of zinc-plated grade 2 steel and are perfect for jobs that require superior fastening strength.

## AVAILABLE PRODUCTS

Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Length	Tool to use	Thread	Packaging format
HC2Z1210CT	1/2 in	11	10 in	3/4 in	Partial thread	Box of 25
HC2Z1210	1/2 in	11	10 in	3/4 in	Partial thread	Box of 65
HC2Z1234CT	1/2 in	13	3/4 in	3/4 in	Full thread	Box of 50
HC2Z1234	1/2 in	13	3/4 in	3/4 in	Full thread	Box of 475
HC2Z121CT	1/2 in	13	1 in	3/4 in	Full thread	Box of 50
HC2Z121	1/2 in	13	1 in	3/4 in	Full thread	Box of 400
HC2Z12114CT	1/2 in	13	1 1/4 in	3/4 in	Full thread	Box of 50
HC2Z12114	1/2 in	13	1 1/4 in	3/4 in	Full thread	Box of 375
HC2Z12112CT	1/2 in	13	1 1/2 in	3/4 in	Partial thread	Box of 50
HC2Z12112	1/2 in	13	1 1/2 in	3/4 in	Partial thread	Box of 300
HC2Z12134CT	1/2 in	13	1 3/4 in	3/4 in	Partial thread	Box of 50
HC2Z12134	1/2 in	13	1 3/4 in	3/4 in	Partial thread	Box of 275
HC2Z122CT	1/2 in	13	2 in	3/4 in	Partial thread	Box of 50
HC2Z122	1/2 in	13	2 in	3/4 in	Partial thread	Box of 250
HC2Z12212CT	1/2 in	13	2 1/2 in	3/4 in	Partial thread	Box of 50
HC2Z12212	1/2 in	13	2 1/2 in	3/4 in	Partial thread	Box of 225
HC2Z123CT	1/2 in	13	3 in	3/4 in	Partial thread	Box of 50
HC2Z123	1/2 in	13	3 in	3/4 in	Partial thread	Box of 200

Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Length	Tool to use	Thread	Packaging format
HC2Z12312CT	1/2 in	13	3 1/2 in	3/4 in	Partial thread	Box of 50
HC2Z12312	1/2 in	13	3 1/2 in	3/4 in	Partial thread	Box of 150
HC2Z124CT	1/2 in	13	4 in	3/4 in	Partial thread	Box of 50
HC2Z124	1/2 in	13	4 in	3/4 in	Partial thread	Box of 150
HC2Z12412CT	1/2 in	13	4 1/2 in	3/4 in	Partial thread	Box of 50
HC2Z12412	1/2 in	13	4 1/2 in	3/4 in	Partial thread	Box of 125
HC2Z125CT	1/2 in	13	5 in	3/4 in	Partial thread	Box of 50
HC2Z125	1/2 in	13	5 in	3/4 in	Partial thread	Box of 125
HC2Z12512CT	1/2 in	13	5 1/2 in	3/4 in	Partial thread	Box of 50
HC2Z12512	1/2 in	13	5 1/2 in	3/4 in	Partial thread	Box of 100
HC2Z126CT	1/2 in	13	6 in	3/4 in	Partial thread	Box of 25
HC2Z126	1/2 in	13	6 in	3/4 in	Partial thread	Box of 100
HC2Z127CT	1/2 in	13	7 in	3/4 in	Partial thread	Box of 25
HC2Z127	1/2 in	13	7 in	3/4 in	Partial thread	Box of 90
HC2Z128	1/2 in	13	8 in	3/4 in	Partial thread	Box of 80
HC2Z1212L	1/2 in	13	12 in	3/4 in	Partial thread	Box of 20
HC2Z1212	1/2 in	13	12 in	3/4 in	Partial thread	Box of 65
HC2Z128CT	1/2 in	20	8 in	3/4 in	Partial thread	Box of 25
HC2Z1412L	1/4 in	20	1/2 in	7/16 in	Full thread	Box of 50
HC2Z1412	1/4 in	20	1/2 in	7/16 in	Full thread	Box of 3300
HC2Z1458L	1/4 in	20	5/8 in	7/16 in	Full thread	Box of 50
HC2Z1458	1/4 in	20	5/8 in	7/16 in	Full thread	Box of 3000
HC2Z1434L	1/4 in	20	3/4 in	7/16 in	Full thread	Box of 50
HC2Z1434CT	1/4 in	20	3/4 in	7/16 in	Full thread	Box of 100
HC2Z1434	1/4 in	20	3/4 in	7/16 in	Full thread	Box of 2700
HC2Z141L	1/4 in	20	1 in	7/16 in	Partial thread	Box of 50
HC2Z141CT	1/4 in	20	1 in	7/16 in	Partial thread	Box of 100
HC2Z141	1/4 in	20	1 in	7/16 in	Partial thread	Box of 2200
HC2Z14114L	1/4 in	20	1 1/4 in	7/16 in	Partial thread	Box of 50
HC2Z14114	1/4 in	20	1 1/4 in	7/16 in	Partial thread	Box of 1900
HC2Z14112L	1/4 in	20	1 1/2 in	7/16 in	Partial thread	Box of 50
HC2Z14112CT	1/4 in	20	1 1/2 in	7/16 in	Partial thread	Box of 100
HC2Z14112	1/4 in	20	1 1/2 in	7/16 in	Partial thread	Box of 1600
HC2Z14134L	1/4 in	20	1 3/4 in	7/16 in	Partial thread	Box of 50
HC2Z14134	1/4 in	20	1 3/4 in	7/16 in	Partial thread	Box of 1400
HC2Z142L	1/4 in	20	2 in	7/16 in	Partial thread	Box of 50
HC2Z142CT	1/4 in	20	2 in	7/16 in	Partial thread	Box of 100
HC2Z142	1/4 in	20	2 in	7/16 in	Partial thread	Box of 1200

Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Length	Tool to use	Thread	Packaging format
HC2Z14214	1/4 in	20	2 1/4 in	7/16 in	Partial thread	Box of 1000
HC2Z14212L	1/4 in	20	2 1/2 in	7/16 in	Partial thread	Box of 50
HC2Z14212	1/4 in	20	2 1/2 in	7/16 in	Partial thread	Box of 900
HC2Z14234	1/4 in	20	2 3/4 in	7/16 in	Partial thread	Box of 750
HC2Z143L	1/4 in	20	3 in	7/16 in	Partial thread	Box of 50
HC2Z143	1/4 in	20	3 in	7/16 in	Partial thread	Box of 750
HC2Z14312L	1/4 in	20	3 1/2 in	7/16 in	Partial thread	Box of 50
HC2Z14312	1/4 in	20	3 1/2 in	7/16 in	Partial thread	Box of 550
HC2Z144L	1/4 in	20	4 in	7/16 in	Partial thread	Box of 50
HC2Z144	1/4 in	20	4 in	7/16 in	Partial thread	Box of 450
HC2Z14412L	1/4 in	20	4 1/2 in	7/16 in	Partial thread	Box of 50
HC2Z14412	1/4 in	20	4 1/2 in	7/16 in	Partial thread	Box of 450
HC2Z145L	1/4 in	20	5 in	7/16 in	Partial thread	Box of 50
HC2Z145	1/4 in	20	5 in	7/16 in	Partial thread	Box of 400
HC2Z14512L	1/4 in	20	5 1/2 in	7/16 in	Partial thread	Box of 50
HC2Z14512	1/4 in	20	5 1/2 in	7/16 in	Partial thread	Box of 400
HC2Z146L	1/4 in	20	6 in	7/16 in	Partial thread	Box of 50
HC2Z146	1/4 in	20	6 in	7/16 in	Partial thread	Box of 350
HC2Z147CT	1/4 in	20	7 in	7/16 in	Partial thread	Box of 50
HC2Z147	1/4 in	20	7 in	7/16 in	Partial thread	Box of 200
HC2Z34112CT	3/4 in	10	1 1/2 in	1 1/8 in	Full thread	Box of 20
HC2Z34112	3/4 in	10	1 1/2 in	1 1/8 in	Full thread	Box of 125
HC2Z342CT	3/4 in	10	2 in	1 1/8 in	Partial thread	Box of 20
HC2Z342	3/4 in	10	2 in	1 1/8 in	Partial thread	Box of 100
HC2Z34212CT	3/4 in	10	2 1/2 in	1 1/8 in	Partial thread	Box of 20
HC2Z34212	3/4 in	10	2 1/2 in	1 1/8 in	Partial thread	Box of 90
HC2Z343CT	3/4 in	10	3 in	1 1/8 in	Partial thread	Box of 20
HC2Z343	3/4 in	10	3 in	1 1/8 in	Partial thread	Box of 80
HC2Z34312CT	3/4 in	10	3 1/2 in	1 1/8 in	Partial thread	Box of 20
HC2Z34312	3/4 in	10	3 1/2 in	1 1/8 in	Partial thread	Box of 70
HC2Z344CT	3/4 in	10	4 in	1 1/8 in	Partial thread	Box of 20
HC2Z344	3/4 in	10	4 in	1 1/8 in	Partial thread	Box of 60
HC2Z34412CT	3/4 in	10	4 1/2 in	1 1/8 in	Partial thread	Box of 20
HC2Z34412	3/4 in	10	4 1/2 in	1 1/8 in	Partial thread	Box of 55
HC2Z345CT	3/4 in	10	5 in	1 1/8 in	Partial thread	Box of 20
HC2Z345	3/4 in	10	5 in	1 1/8 in	Partial thread	Box of 45
HC2Z346L	3/4 in	10	6 in	1 1/8 in	Partial thread	Box of 15
HC2Z3834L	3/8 in	16	3/4 in	9/16 in	Full thread	Box of 50
HC2Z3834	3/8 in	16	3/4 in	9/16 in	Full thread	Box of 1100

Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Length	Tool to use	Thread	Packaging format
HC2Z381L	3/8 in	16	1 in	9/16 in	Full thread	Box of 50
HC2Z381	3/8 in	16	1 in	9/16 in	Full thread	Box of 900
HC2Z38114L	3/8 in	16	1 1/4 in	9/16 in	Partial thread	Box of 50
HC2Z38114	3/8 in	16	1 1/4 in	9/16 in	Partial thread	Box of 800
HC2Z38112L	3/8 in	16	1 1/2 in	9/16 in	Partial thread	Box of 50
HC2Z38112	3/8 in	16	1 1/2 in	9/16 in	Partial thread	Box of 675
HC2Z38134L	3/8 in	16	1 3/4 in	9/16 in	Partial thread	Box of 50
HC2Z38134	3/8 in	16	1 3/4 in	9/16 in	Partial thread	Box of 600
HC2Z382L	3/8 in	16	2 in	9/16 in	Partial thread	Box of 50
HC2Z382	3/8 in	16	2 in	9/16 in	Partial thread	Box of 550
HC2Z38212L	3/8 in	16	2 1/2 in	9/16 in	Partial thread	Box of 50
HC2Z38212	3/8 in	16	2 1/2 in	9/16 in	Partial thread	Box of 400
HC2Z383L	3/8 in	16	3 in	9/16 in	Partial thread	Box of 50
HC2Z383	3/8 in	16	3 in	9/16 in	Partial thread	Box of 325
HC2Z38312L	3/8 in	16	3 1/2 in	9/16 in	Partial thread	Box of 50
HC2Z38312	3/8 in	16	3 1/2 in	9/16 in	Partial thread	Box of 300
HC2Z384L	3/8 in	16	4 in	9/16 in	Partial thread	Box of 50
HC2Z384	3/8 in	16	4 in	9/16 in	Partial thread	Box of 250
HC2Z38412L	3/8 in	16	4 1/2 in	9/16 in	Partial thread	Box of 50
HC2Z38412	3/8 in	16	4 1/2 in	9/16 in	Partial thread	Box of 225
HC2Z385CT	3/8 in	16	5 in	9/16 in	Partial thread	Box of 50
HC2Z385	3/8 in	16	5 in	9/16 in	Partial thread	Box of 225
HC2Z38512CT	3/8 in	16	5 1/2 in	9/16 in	Partial thread	Box of 50
HC2Z38512	3/8 in	16	5 1/2 in	9/16 in	Partial thread	Box of 175
HC2Z386CT	3/8 in	16	6 in	9/16 in	Partial thread	Box of 50
HC2Z386	3/8 in	16	6 in	9/16 in	Partial thread	Box of 175
HC2Z387CT	3/8 in	16	7 in	9/16 in	Partial thread	Box of 50
HC2Z387	3/8 in	16	7 in	9/16 in	Partial thread	Box of 150
HC2Z388CT	3/8 in	16	8 in	9/16 in	Partial thread	Box of 50
HC2Z388	3/8 in	16	8 in	9/16 in	Partial thread	Box of 150
HC2Z3810CT	3/8 in	16	10 in	9/16 in	Partial thread	Box of 25
HC2Z3810	3/8 in	16	10 in	9/16 in	Partial thread	Box of 120
HC2Z3812CT	3/8 in	16	12 in	9/16 in	Partial thread	Box of 25
HC2Z3812	3/8 in	16	12 in	9/16 in	Partial thread	Box of 100
HC2Z51612L	5/16 in	18	1/2 in	1/2 in	Full thread	Box of 50
HC2Z51612	5/16 in	18	1/2 in	1/2 in	Full thread	Box of 1950
HC2Z51658L	5/16 in	18	5/8 in	1/2 in	Full thread	Box of 50
HC2Z51658	5/16 in	18	5/8 in	1/2 in	Full thread	Box of 1800
HC2Z51634L	5/16 in	18	3/4 in	1/2 in	Full thread	Box of 50

Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Length	Tool to use	Thread	Packaging format
HC2Z51634	5/16 in	18	3/4 in	1/2 in	Full thread	Box of 1650
HC2Z5161L	5/16 in	18	1 in	1/2 in	Full thread	Box of 50
HC2Z5161CT	5/16 in	18	1 in	1/2 in	Full thread	Box of 100
HC2Z5161	5/16 in	18	1 in	1/2 in	Full thread	Box of 1400
HC2Z516114L	5/16 in	18	1 1/4 in	1/2 in	Partial thread	Box of 50
HC2Z516114	5/16 in	18	1 1/4 in	1/2 in	Partial thread	Box of 1100
HC2Z516112L	5/16 in	18	1 1/2 in	1/2 in	Partial thread	Box of 50
HC2Z516112	5/16 in	18	1 1/2 in	1/2 in	Partial thread	Box of 1000
HC2Z516134L	5/16 in	18	1 3/4 in	1/2 in	Partial thread	Box of 50
HC2Z516134	5/16 in	18	1 3/4 in	1/2 in	Partial thread	Box of 850
HC2Z5162L	5/16 in	18	2 in	1/2 in	Partial thread	Box of 50
HC2Z5162	5/16 in	18	2 in	1/2 in	Partial thread	Box of 800
HC2Z516212L	5/16 in	18	2 1/2 in	1/2 in	Partial thread	Box of 50
HC2Z516212	5/16 in	18	2 1/2 in	1/2 in	Partial thread	Box of 600
HC2Z5163L	5/16 in	18	3 in	1/2 in	Partial thread	Box of 50
HC2Z5163	5/16 in	18	3 in	1/2 in	Partial thread	Box of 500
HC2Z516312L	5/16 in	18	3 1/2 in	1/2 in	Partial thread	Box of 50
HC2Z516312	5/16 in	18	3 1/2 in	1/2 in	Partial thread	Box of 450
HC2Z5164L	5/16 in	18	4 in	1/2 in	Partial thread	Box of 50
HC2Z5164	5/16 in	18	4 in	1/2 in	Partial thread	Box of 400
HC2Z516412L	5/16 in	18	4 1/2 in	1/2 in	Partial thread	Box of 50
HC2Z516412	5/16 in	18	4 1/2 in	1/2 in	Partial thread	Box of 300
HC2Z5165L	5/16 in	18	5 in	1/2 in	Partial thread	Box of 50
HC2Z5165	5/16 in	18	5 in	1/2 in	Partial thread	Box of 250
HC2Z516512L	5/16 in	18	5 1/2 in	1/2 in	Partial thread	Box of 50
HC2Z516512	5/16 in	18	5 1/2 in	1/2 in	Partial thread	Box of 250
HC2Z5166L	5/16 in	18	6 in	1/2 in	Partial thread	Box of 50
HC2Z5166	5/16 in	18	6 in	1/2 in	Partial thread	Box of 250
HC2Z581CT	5/8 in	11	1 in	15/16 in	Full thread	Box of 25
HC2Z581	5/8 in	11	1 in	15/16 in	Full thread	Box of 250
HC2Z58112CT	5/8 in	11	1 1/2 in		Full thread	Box of 25
HC2Z58112	5/8 in	11	1 1/2 in	15/16 in	Full thread	Box of 200
HC2Z582CT	5/8 in	11	2 in	15/16 in	Partial thread	Box of 25
HC2Z582	5/8 in	11	2 in	15/16 in	Partial thread	Box of 175
HC2Z58212CT	5/8 in	11	2 1/2 in	15/16 in	Partial thread	Box of 25
HC2Z58212	5/8 in	11	2 1/2 in	15/16 in	Partial thread	Box of 125
HC2Z583CT	5/8 in	11	3 in	15/16 in	Partial thread	Box of 25
HC2Z583	5/8 in	11	3 in	15/16 in	Partial thread	Box of 100
HC2Z58312CT	5/8 in	11	3 1/2 in	15/16 in	Partial thread	Box of 25

Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Length	Tool to use	Thread	Packaging format
HC2Z58312	5/8 in	11	3 1/2 in	15/16 in	Partial thread	Box of 100
HC2Z584CT	5/8 in	11	4 in	15/16 in	Partial thread	Box of 25
HC2Z584	5/8 in	11	4 in	15/16 in	Partial thread	Box of 90
HC2Z58412CT	5/8 in	11	4 1/2 in	15/16 in	Partial thread	Box of 25
HC2Z58412	5/8 in	11	4 1/2 in	15/16 in	Partial thread	Box of 80
HC2Z585CT	5/8 in	11	5 in	15/16 in	Partial thread	Box of 25
HC2Z585	5/8 in	11	5 in	15/16 in	Partial thread	Box of 75
HC2Z586CT	5/8 in	11	6 in	15/16 in	Partial thread	Box of 25
HC2Z586	5/8 in	11	6 in	15/16 in	Partial thread	Box of 65
HC2Z7161CT	7/16 in	14	1 in	5/8 in	Full thread	Box of 50
HC2Z7161	7/16 in	14	1 in	5/8 in	Full thread	Box of 550
HC2Z716114CT	7/16 in	14	1 1/4 in	5/8 in	Partial thread	Box of 50
HC2Z716114	7/16 in	14	1 1/4 in	5/8 in	Partial thread	Box of 500
HC2Z716112CT	7/16 in	14	1 1/2 in	5/8 in	Partial thread	Box of 50
HC2Z716112	7/16 in	14	1 1/2 in	5/8 in	Partial thread	Box of 500
HC2Z7162CT	7/16 in	14	2 in	5/8 in	Partial thread	Box of 50
HC2Z7162	7/16 in	14	2 in	5/8 in	Partial thread	Box of 400
HC2Z716212CT	7/16 in	14	2 1/2 in	5/8 in	Partial thread	Box of 50
HC2Z716212	7/16 in	14	2 1/2 in	5/8 in	Partial thread	Box of 300
HC2Z7163CT	7/16 in	14	3 in	5/8 in	Partial thread	Box of 50
HC2Z7163	7/16 in	14	3 in	5/8 in	Partial thread	Box of 275
HC2Z716312CT	7/16 in	14	3 1/2 in	5/8 in	Partial thread	Box of 50
HC2Z716312	7/16 in	14	3 1/2 in	5/8 in	Partial thread	Box of 200
HC2Z7164CT	7/16 in	14	4 in	5/8 in	Partial thread	Box of 50
HC2Z7164	7/16 in	14	4 in	5/8 in	Partial thread	Box of 200
HC2Z716412CT	7/16 in	14	4 1/2 in	5/8 in	Partial thread	Box of 50
HC2Z716412	7/16 in	14	4 1/2 in	5/8 in	Partial thread	Box of 175
HC2Z7165CT	7/16 in	14	5 in	5/8 in	Partial thread	Box of 50
HC2Z7165	7/16 in	14	5 in	5/8 in	Partial thread	Box of 150
HC2Z716512CT	7/16 in	14	5 1/2 in	5/8 in	Partial thread	Box of 50
HC2Z7166CT	7/16 in	14	6 in	5/8 in	Partial thread	Box of 25

TECHNICAL SPECIFICATIONS

Type of Bolts	Hex Head
Material	Steel
Steel Grade	Grade 2
Head	Hexagon
Type of Point	Blunt
Thread Type	Coarse
Finish	Zinc
Included Products	None
Specific Application	Structure Assembly

PRODUCT PHOTOS

