



# Hex Bolt - Grade 2 - Hot-Dip Galvanized Steel

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

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

## Thread Count (Pitch/TPI)

10	11	13	16	18
20				

## Length

3 mm	5 mm	1 in	1 1/2 in	2 in
2 1/2 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	3/4 in	15/16 in
1 1/8	3 in			

### **Thread**

Full thread	Partial thread

## **Packaging format**

Box of 10	Box of 15	Box of 20	Box of 25	Box of 40
Box of 50	Box of 50	Box of 60	Box of 65	Box of 70
Box of 80	Box of 85	Box of 90	Box of 100	Box of 120
Box of 125	Box of 150	Box of 175	Box of 200	Box of 250
Box of 300	Box of 325	Box of 400	Box of 450	Box of 500
Box of 600	Box of 700	Box of 750	Box of 800	Box of 900
Box of 1000	Box of 1200	Box of 1300	Box of 1400	Box of 1600
Box of 2400	Box of 3600			



Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Length	Tool to use	Thread	Packaging format
HC2HDG121CT	1/2 in	13	1 in	3/4 in	Full thread	Box of 50
HC2HDG121	1/2 in	13	1 in	3/4 in	Full thread	Box of 750
HC2HDG12112CT	1/2 in	13	1 1/2 in	3/4 in	Partial thread	Box of 50
HC2HDG12112	1/2 in	13	1 1/2 in	3/4 in	Partial thread	Box of 600
HC2HDG122CT	1/2 in	13	2 in	3/4 in	Partial thread	Box of 50
HC2HDG122	1/2 in	13	2 in	3/4 in	Partial thread	Box of 450
HC2HDG12212CT	1/2 in	13	2 1/2 in	3/4 in	Partial thread	Box of 50
HC2HDG12212	1/2 in	13	2 1/2 in	3/4 in	Partial thread	Box of 325
HC2HDG123CT	1/2 in	13	3 in	3/4 in	Partial thread	Box of 50
HC2HDG123	1/2 in	13	3 in	3/4 in	Partial thread	Box of 300
HC2HDG12312CT	1/2 in	13	3 1/2 in	3/4 in	Partial thread	Box of 50
HC2HDG12312	1/2 in	13	3 1/2 in	3/4 in	Partial thread	Box of 150
HC2HDG124CT	1/2 in	13	4 in	3/4 in	Partial thread	Box of 50
HC2HDG124	1/2 in	13	4 in	3/4 in	Partial thread	Box of 200
HC2HDG12412CT	1/2 in	13	4 1/2 in	3/4 in	Partial thread	Box of 50
HC2HDG12412	1/2 in	13	4 1/2 in	3/4 in	Partial thread	Box of 175
HC2HDG125CT	1/2 in	13	5 in	3/4 in	Partial thread	Box of 50
HC2HDG125	1/2 in	13	5 in	3/4 in	Partial thread	Box of 150
HC2HDG12512CT	1/2 in	13	5 1/2 in	3/4 in	Partial thread	Box of 50
HC2HDG12512	1/2 in	13	5 1/2 in	3/4 in	Partial thread	Box of 150
HC2HDG126CT	1/2 in	13	6 in	3/4 in	Partial thread	Box of 25
HC2HDG126	1/2 in	13	6 in	3/4 in	Partial thread	Box of 150
HC2HDG127CT	1/2 in	13	7 in	3/4 in	Partial thread	Box of 25
HC2HDG127	1/2 in	13	7 in	3/4 in	Partial thread	Box of 90
HC2HDG128CT	1/2 in	13	8 in	3/4 in	Partial thread	Box of 25
HC2HDG128	1/2 in	13	8 in	3/4 in	Partial thread	Box of 125
HC2HDG1210CT	1/2 in	13	10 in	3/4 in	Partial thread	Box of 25
HC2HDG1210	1/2 in	13	10 in	3/4 in	Partial thread	Box of 65
HC2HDG1212CT	1/2 in	13	12 in	3/4 in	Partial thread	Box of 25
HC2HDG1212	1/2 in	13	12 in	3/4 in	Partial thread	Box of 60
HC2HDG141L	1/4 in	20	1 in	7/16 in	Partial thread	Box of 50
HC2HDG141	1/4 in	20	1 in	7/16 in	Partial thread	Box of 3600
HC2HDG14112L	1/4 in	20	1 1/2 in	7/16 in	Partial thread	Box of 50
HC2HDG14112	1/4 in	20	1 1/2 in	7/16 in	Partial thread	Box of 2400
HC2HDG142L	1/4 in	20	2 in	7/16 in	Partial thread	Box of 50
HC2HDG142	1/4 in	20	2 in	7/16 in	Partial thread	Box of 1600
HC2HDG14212L	1/4 in	20	2 1/2 in	7/16 in	Partial thread	Box of 50
HC2HDG14212	1/4 in	20	2 1/2 in	7/16 in	Partial thread	Box of 1300
HC2HDG143L	1/4 in	20	3 in	7/16 in	Partial thread	Box of 50



Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Length	Tool to use	Thread	Packaging format
HC2HDG143	1/4 in	20	3 in	7/16 in	Partial thread	Box of 900
HC2HDG14312L	1/4 in	20	3 1/2 in	7/16 in	Partial thread	Box of 50
HC2HDG14312	1/4 in	20	3 1/2 in	7/16 in	Partial thread	Box of 750
HC2HDG144L	1/4 in	20	4 in	7/16 in	Partial thread	Box of 50
HC2HDG14412L	1/4 in	20	4 1/2 in	7/16 in	Partial thread	Box of 50
HC2HDG145L	1/4 in	20	5 in	7/16 in	Partial thread	Box of 50
HC2HDG145	1/4 in	20	5 in	7/16 in	Partial thread	Box of 600
HC2HDG14512L	1/4 in	20	5 1/2 in	7/16 in	Partial thread	Box of 50
HC2HDG146L	1/4 in	20	6 in	7/16 in	Partial thread	Box of 50
HC2HDG146	1/4 in	20	6 in	7/16 in	Partial thread	Box of 500
HC2HDG343CT	3/4 in	10	3 in	1 1/8 in	Partial thread	Box of 20
HC2HDG343	3/4 in	10	3 in	1 1/8 in	Partial thread	Box of 120
HC2HDG34312CT	3/4 in	10	3 1/2 in	1 1/8 in	Partial thread	Box of 20
HC2HDG34312	3/4 in	10	3 1/2 in	1 1/8 in	Partial thread	Box of 100
HC2HDG344CT	3/4 in	10	4 in	1 1/8 in	Partial thread	Box of 20
HC2HDG344	3/4 in	10	4 in	1 1/8 in	Partial thread	Box of 85
HC2HDG34412CT	3/4 in	10	4 1/2 in	1 1/8 in	Partial thread	Box of 20
HC2HDG34412	3/4 in	10	4 1/2 in	1 1/8 in	Partial thread	Box of 80
HC2HDG345CT	3/4 in	10	5 in	1 1/8 in	Partial thread	Box of 20
HC2HDG346CT	3/4 in	10	6 in	1 1/8 in	Partial thread	Box of 20
HC2HDG346	3/4 in	10	6 in	1 1/8 in	Partial thread	Box of 60
HC2HDG347CT	3/4 in	10	7 in	1 1/8 in	Partial thread	Box of 20
HC2HDG347	3/4 in	10	7 in	1 1/8 in	Partial thread	Box of 60
HC2HDG348CT	3/4 in	10	8 in	1 1/8 in	Partial thread	Box of 20
HC2HDG348	3/4 in	10	8 in	1 1/8 in	Partial thread	Box of 60
HC2HDG3410CT	3/4 in	10	10 in	1 1/8 in	Partial thread	Box of 10
HC2HDG3410	3/4 in	10	10 in	1 1/8 in	Partial thread	Box of 50
HC2HDG3412CT	3/4 in	10	12 in	1 1/8 in	Partial thread	Box of 10
HC2HDG3412	3/4 in	10	12 in	1 1/8 in	Partial thread	Box of 40
HC2HDG383L	3/8 in	16	3 mm	9/16 in	Partial thread	Box of 50
HC2HDG381L	3/8 in	16	1 in	9/16 in	Full thread	Box of 50
HC2HDG381	3/8 in	16	1 in	9/16 in	Full thread	Box of 900
HC2HDG38112L	3/8 in	16	1 1/2 in	9/16 in	Partial thread	Box of 50
HC2HDG38112	3/8 in	16	1 1/2 in	9/16 in	Partial thread	Box of 1000
HC2HDG382L	3/8 in	16	2 in	9/16 in	Partial thread	Box of 50
HC2HDG382	3/8 in	16	2 in	9/16 in	Partial thread	Box of 800
HC2HDG38212L	3/8 in	16	2 1/2 in	9/16 in	Partial thread	Box of 50
HC2HDG38212	3/8 in	16	2 1/2 in	9/16 in	Partial thread	Box of 400
HC2HDG383	3/8 in	16	3 in	9/16 in	Partial thread	Box of 500



Product #	Bolt Diameter/Size	Thread Count (Pitch/TPI)	Length	Tool to use	Thread	Packaging format
HC2HDG38312L	3/8 in	16	3 1/2 in		Partial thread	Box of 50
HC2HDG38312	3/8 in	16	3 1/2 in		Partial thread	Box of 400
HC2HDG384L	3/8 in	16	4 in	9/16 in	Partial thread	Box of 50
HC2HDG384	3/8 in	16	4 in	9/16 in	Partial thread	Box of 325
HC2HDG38412L	3/8 in	16	4 1/2 in		Partial thread	Box of 50
HC2HDG38412	3/8 in	16	4 1/2 in		Partial thread	Box of 300
HC2HDG385CT	3/8 in	16	5 in	9/16 in	Partial thread	Box of 50
HC2HDG385	3/8 in	16	5 in	9/16 in	Partial thread	Box of 300
HC2HDG38512CT	3/8 in	16	5 1/2 in	9/16 in	Partial thread	Box of 50
HC2HDG38512	3/8 in	16	5 1/2 in	9/16 in	Partial thread	Box of 250
HC2HDG386CT	3/8 in	16	6 in	9/16 in	Partial thread	Box of 50
HC2HDG386	3/8 in	16	6 in	9/16 in	Partial thread	Box of 250
HC2HDG387CT	3/8 in	16	7 in	9/16 in	Partial thread	Box of 50
HC2HDG387	3/8 in	16	7 in	9/16 in	Partial thread	Box of 250
HC2HDG388CT	3/8 in	16	8 in	9/16 in	Partial thread	Box of 50
HC2HDG388	3/8 in	16	8 in	9/16 in	Partial thread	Box of 150
HC2HDG3810CT	3/8 in	16	10 in	9/16 in	Partial thread	Box of 25
HC2HDG3810	3/8 in	16	10 in	9/16 in	Partial thread	Box of 50
HC2HDG5165	5/16 in	18	5 mm	1/2 in	Partial thread	Box of 300
HC2HDG5161L	5/16 in	18	1 in	1/2 in	Partial thread	Box of 50
HC2HDG5161	5/16 in	18	1 in	1/2 in	Partial thread	Box of 1400
HC2HDG516112L	5/16 in	18	1 1/2 in		Partial thread	Box of 50
HC2HDG516112	5/16 in	18	1 1/2 in		Partial thread	Box of 1600
HC2HDG5162L	5/16 in	18	2 in	1/2 in	Partial thread	Box of 50
HC2HDG5162	5/16 in	18	2 in	1/2 in	Partial thread	Box of 1200
HC2HDG516212L	5/16 in	18	2 1/2 in	1/2 in	Partial thread	Box of 50
HC2HDG516212	5/16 in	18	2 1/2 in		Partial thread	Box of 900
HC2HDG5163L	5/16 in	18	3 in	1/2 in	Partial thread	Box of 50
HC2HDG5163	5/16 in	18	3 in	1/2 in	Partial thread	Box of 700
HC2HDG516312L	5/16 in	18	3 1/2 in		Partial thread	Box of 50
HC2HDG516312	5/16 in	18	3 1/2 in		Partial thread	Box of 600
HC2HDG5164L	5/16 in	18	4 in	1/2 in	Partial thread	Box of 50
HC2HDG5164	5/16 in	18	4 in	1/2 in	Partial thread	Box of 450
HC2HDG516412L	5/16 in	18	4 1/2 in	1/2 in	Partial thread	Box of 50
HC2HDG516412	5/16 in	18	4 1/2 in		Partial thread	Box of 400
HC2HDG5165L	5/16 in	18	5 in	1/2 in	Partial thread	Box of 50
HC2HDG516512L	5/16 in	18	5 1/2 in	1/2 in	Partial thread	Box of 50
HC2HDG5166L	5/16 in	18	6 in	1/2 in	Partial thread	Box of 50
HC2HDG582CT	5/8 in	11	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
HC2HDG582	5/8 in	11	2 in	15/16 in	Partial thread	Box of 250
HC2HDG583CT	5/8 in	11	3 in	15/16 in	Partial thread	Box of 25
HC2HDG583	5/8 in	11	3 in	15/16 in	Partial thread	Box of 175
HC2HDG58312CT	5/8 in	11	3 1/2 in	15/16 in	Partial thread	Box of 25
HC2HDG58312	5/8 in	11	3 1/2 in	15/16 in	Partial thread	Box of 150
HC2HDG584CT	5/8 in	11	4 in	15/16 in	Partial thread	Box of 25
HC2HDG584	5/8 in	11	4 in	15/16 in	Partial thread	Box of 125
HC2HDG58412CT	5/8 in	11	4 1/2 in	15/16 in	Partial thread	Box of 25
HC2HDG58412	5/8 in	11	4 1/2 in	15/16 in	Partial thread	Box of 100
HC2HDG585CT	5/8 in	11	5 in	15/16 in	Partial thread	Box of 25
HC2HDG585	5/8 in	11	5 in	15/16 in	Partial thread	Box of 90
HC2HDG58512CT	5/8 in	11	5 1/2 in	15/16 in	Partial thread	Box of 25
HC2HDG586CT	5/8 in	11	6 in	15/16 in	Partial thread	Box of 25
HC2HDG587CT	5/8 in	11	7 in	15/16 in	Partial thread	Box of 20
HC2HDG587	5/8 in	11	7 in	15/16 in	Partial thread	Box of 70
HC2HDG588CT	5/8 in	11	8 in	15/16 in	Partial thread	Box of 20
HC2HDG588	5/8 in	11	8 in	15/16 in	Partial thread	Box of 60
HC2HDG5810CT	5/8 in	11	10 in	15/16 in	Partial thread	Box of 15
HC2HDG5810	5/8 in	11	10 in	15/16 in	Partial thread	Box of 50
HC2HDG5812CT	5/8 in	11	12 in	15/16 in	Partial thread	Box of 10
HC2HDG5812	5/8 in	11	12 in	15/16 in	Partial thread	Box of 60

## **TECHNICAL SPECIFICATIONS**

Type of Bolts	Hex Head
Material	Hot-Dip Galvanized Steel
Steel Grade	Grade 2
Head	Hexagon
Type of Point	Blunt
Thread Type	Coarse
Finish	Hot-Dip Galvanized
Brand	Reliable
Included Products	None



## PRODUCT PHOTOS

