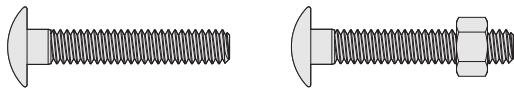


Carriage Bolts

Round Head • Square Neck • Zinc Plated or Hot Dip Galvanized with or without Nuts: For wood to wood connections.



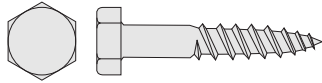
Size	Zinc Plated Count Box		Zinc Plated Bulk		Hot Dip Galvanized with Nuts Count Box		Hot Dip Galvanized Bulk	
	Item no.	Qty.	Item no.	Qty. (mpc)	Item no.	Qty.	Item no.	Qty. (mpc)
1/4 x 1"	CZX0250100	100	CZB0250100	3.000				
1/4 x 1-1/2"	CZX0250150	100	CZB0250150	2.000				
1/4 x 2"	CZX0250200	100	CZB0250200	1.500	CGY0250200	100	CGB0250200	1.500
1/4 x 2-1/2"	CZX0250250	100	CZB0250250	1.100	CGY0250250	100	CGB0250250	1.100
1/4 x 3"	CZX0250300	100	CZB0250300	0.900	CGY0250300	100	CGB0250300	0.900
1/4 x 3-1/2"	CZX0250350	100	CZB0250350	0.800	CGY0250350	100	CGB0250350	0.800
1/4 x 4"	CZX0250400	100	CZB0250400	0.700	CGY0250400	100	CGB0250400	0.700
1/4 x 4-1/2"	CZX0250450	100	CZB0250450	0.650	CGY0250450	100	CGB0250450	0.650
1/4 x 5"	CZX0250500	100	CZB0250500	0.600	CGY0250500	100	CGB0250500	0.600
1/4 x 6"	CZX0250600	100	CZB0250600	0.500	CGY0250600	100	CGB0250600	0.500
5/16 x 1"	CZX0310100	100	CZB0310100	1.600				
5/16 x 1-1/2"	CZX0310150	100	CZB0310150	1.100	CGY0310150	100	CGB0310150	1.000
5/16 x 2"	CZX0310200	100	CZB0310200	0.850	CGY0310200	100	CGB0310200	0.850
5/16 x 2-1/2"	CZX0310250	100	CZB0310250	0.650	CGY0310250	50	CGB0310250	0.650
5/16 x 3"	CZX0310300	50	CZB0310300	0.600	CGY0310300	50	CGB0310300	0.600
5/16 x 3-1/2"	CZX0310350	50	CZB0310350	0.500	CGY0310350	50	CGB0310350	0.500
5/16 x 4"	CZX0310400	50	CZB0310400	0.425	CGY0310400	50	CGB0310400	0.425
5/16 x 4-1/2"	CZX0310450	50	CZB0310450	0.375				
5/16 x 5"	CZX0310500	50	CZB0310500	0.350				
5/16 x 5-1/2"	CZX0310550	50	CZB0310550	0.325				
5/16 x 6"	CZX0310600	50	CZB0310600	0.300				
3/8 x 1"	CZX0380100	100	CZB0380100	1.000				
3/8 x 1-1/2"	CZX0380150	100	CZB0380150	0.800				
3/8 x 2"	CZX0380200	50	CZB0380200	0.650	CGY0380200	50	CGB0380200	0.650
3/8 x 2-1/2"	CZX0380250	50	CZB0380250	0.500	CGY0380250	50	CGB0380250	0.500
3/8 x 3"	CZX0380300	50	CZB0380300	0.400	CGY0380300	50	CGB0380300	0.400
3/8 x 3-1/2"	CZX0380350	50	CZB0380350	0.350	CGY0380350	50	CGB0380350	0.350
3/8 x 4"	CZX0380400	50	CZB0380400	0.300	CGY0380400	50	CGB0380400	0.300
3/8 x 4-1/2"	CZX0380450	50	CZB0380450	0.275	CGY0380450	50	CGB0380450	0.275
3/8 x 5"	CZX0380500	50	CZB0380500	0.250	CGY0380500	50	CGB0380500	0.250
3/8 x 5-1/2"	CZX0380550	50	CZB0380550	0.225	CGY0380550	50	CGB0380550	0.225
3/8 x 6"	CZX0380600	50	CZB0380600	0.200	CGY0380600	50	CGB0380600	0.200
3/8 x 7"	CZX0380700	50	CZB0380700	0.200	CGY0380700	50	CGB0380700	0.200
3/8 x 8"	CZX0380800	50	CZB0380800	0.200	CGY0380800	50	CGB0380800	0.200
3/8 x 9"	CZX0380900	50	CZB0380900	0.175	CGY0380900	50	CGB0380900	0.175
3/8 x 10"	CZX0381000	50	CZB0381000	0.160	CGY0381000	50	CGB0381000	0.160
3/8 x 12"	CZX0381200	50	CZB0381200	0.135	CGY0381200	50	CGB0381200	0.150

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	Zinc Plated Count Box			Zinc Plated Bulk			Hot Dip Galvanized with Nuts Count Box			Hot Dip Galvanized Bulk		
Size	Item no.	Qty.		Item no.	Qty. (mpc)		Item no.	Qty.		Item no.	Qty. (mpc)	
1/2 x 2"	CZX0500200	50		CZB0500200	0.350							
1/2 x 2-1/2"	CZX0500250	50		CZB0500250	0.300		CGY0500250	25		CGB0500250	0.300	
1/2 x 3"	CZX0500300	50		CZB0500300	0.250		CGY0500300	25		CGB0500300	0.250	
1/2 x 3-1/2"	CZX0500350	25		CZB0500350	0.200		CGY0500350	25		CGB0500350	0.200	
1/2 x 4"	CZX0500400	25		CZB0500400	0.175		CGY0500400	25		CGB0500400	0.175	
1/2 x 4-1/2"	CZX0500450	25		CZB0500450	0.150		CGY0500450	25		CGB0500450	0.150	
1/2 x 5"	CZX0500500	25		CZB0500500	0.150		CGY0500500	25		CGB0500500	0.150	
1/2 x 5-1/2"	CZX0500550	25		CZB0500550	0.125		CGY0500550	25		CGB0500550	0.125	
1/2 x 6"	CZX0500600	25		CZB0500600	0.125		CGY0500600	25		CGB0500600	0.125	
1/2 x 7"	CZX0500700	25		CZB0500700	0.100		CGY0500700	25		CGB0500700	0.100	
1/2 x 8"	CZX0500800	25		CZB0500800	0.100		CGY0500800	25		CGB0500800	0.100	
1/2 x 9"	CZX0500900	25		CZB0500900	0.100		CGY0500900	25		CGB0500900	0.100	
1/2 x 10"	CZX0501000	25		CZB0501000	0.090		CGY0501000	25		CGB0501000	0.090	
1/2 x 12"	CZX0501200	25		CZB0501200	0.075		CGY0501200	25		CGB0501200	0.075	
1/2 x 14"							CGY0501400	25		CGB0501400	0.060	
1/2 x 16"							CGY0501600	25		CGB0501600	0.050	
5/8 x 6"							CGY0620600	25		CGB0620600	0.075	
5/8 x 8"							CGY0620800	25		CGB0620800	0.065	
5/8 x 10"							CGY0621000	25		CGB0621000	0.050	
5/8 x 12"							CGY0621200	25		CGB0621200	0.045	
5/8" x 14"										CGB0621400	0.040	
5/8" x 16"										CGB0621600	0.025	
5/8" x 18"										CGB0621800	0.025	
3/4" x 12"										CGB0751200	0.025	
3/4" x 16"										CGB0751600	0.020	

Lag Screws

Hex Head • Zinc Plated or Hot Dip Galvanized Finish: For assembly directly into wood or into masonry with the use of a lag shield.



Size	Zinc Plated Count Box		Zinc Plated Bulk Box		Hot Dip Galvanized Count Box		Hot Dip Galvanized Bulk Box	
	Item no.	Qty.	Item no.	Qty. (mpcs)	Item no.	Qty.	Item no.	Qty. (mpcs)
1/4 x 1"	LZX0250100	100	LZB0250100	3.000				
1/4 x 1-1/4"	LZX0250125	100	LZB0250125	2.500				
1/4 x 1-1/2"	LZX0250150	100	LZB0250150	1.800	LGX0250150	100	LGB0250150	1.800
1/4 x 2"	LZX0250200	100	LZB0250200	1.400	LGX0250200	100	LGB0250200	1.400
1/4 x 2-1/2"	LZX0250250	100	LZB0250250	1.100	LGX0250250	100	LGB0250250	1.100
1/4 x 3"	LZX0250300	100	LZB0250300	0.900	LGX0250300	100	LGB0250300	0.900
1/4 x 3-1/2"	LZX0250350	100	LZB0250350	0.800	LGX0250350	100	LGB0250350	0.800
1/4 x 4"	LZX0250400	100	LZB0250400	0.700	LGX0250400	100	LGB0250400	0.700
1/4 x 4-1/2"	LZX0250450	100	LZB0250450	0.650	LGX0250450	100	LGB0250450	0.650
1/4 x 5"	LZX0250500	100	LZB0250500	0.600	LGX0250500	100	LGB0250500	0.600
1/4 x 5-1/2"	LZX0250550	100	LZB0250550	0.500				
1/4 x 6"	LZX0250600	100	LZB0250600	0.500				
5/16 x 1"	LZX0310100	100	LZB0310100	1.500				
5/16 x 1-1/4"	LZX0310125	100	LZB0310125	1.300				
5/16 x 1-1/2"	LZX0310150	100	LZB0310150	1.100	LGX0310150	100	LGB0310150	1.100
5/16 x 2"	LZX0310200	100	LZB0310200	0.850	LGX0310200	100	LGB0310200	0.850
5/16 x 2-1/2"	LZX0310250	100	LZB0310250	0.700	LGX0310250	100	LGB0310250	0.700
5/16 x 3"	LZX0310300	100	LZB0310300	0.600	LGX0310300	100	LGB0310300	0.600
5/16 x 3-1/2"	LZX0310350	50	LZB0310350	0.550	LGX0310350	50	LGB0310350	0.550
5/16 x 4"	LZX0310400	50	LZB0310400	0.500	LGX0310400	50	LGB0310400	0.500
5/16 x 4-1/2"	LZX0310450	50	LZB0310450	0.450	LGX0310450	50	LGB0310450	0.450
5/16 x 5"	LZX0310500	50	LZB0310500	0.400	LGX0310500	50	LGB0310500	0.400
5/16 x 5-1/2"	LZX0310550	50	LZB0310550	0.375				
5/16 x 6"	LZX0310600	50	LZB0310600	0.325				
3/8 x 1"	LZX0380100	100	LZB0380100	1.000				
3/8 x 1-1/4"	LZX0380125	100	LZB0380125	1.000				
3/8 x 1-1/2"	LZX0380150	100	LZB0380150	0.800	LGX0380150	100	LGB0380150	0.800
3/8 x 2"	LZX0380200	100	LZB0380200	0.700	LGX0380200	100	LGB0380200	0.700
3/8 x 2-1/2"	LZX0380250	50	LZB0380250	0.500	LGX0380250	50	LGB0380250	0.500
3/8 x 3"	LZX0380300	50	LZB0380300	0.400	LGX0380300	50	LGB0380300	0.400
3/8 x 3-1/2"	LZX0380350	50	LZB0380350	0.375	LGX0380350	50	LGB0380350	0.375
3/8 x 4"	LZX0380400	50	LZB0380400	0.300	LGX0380400	50	LGB0380400	0.300
3/8 x 4-1/2"	LZX0380450	50	LZB0380450	0.275	LGX0380450	50	LGB0380450	0.275
3/8 x 5"	LZX0380500	50	LZB0380500	0.250	LGX0380500	50	LGB0380500	0.250
3/8 x 5-1/2"	LZX0380550	50	LZB0380550	0.225	LGX0380550	50	LGB0380550	0.225
3/8 x 6"	LZX0380600	50	LZB0380600	0.225	LGX0380600	50	LGB0380600	0.225
3/8 x 7"	LZX0380700	50	LZB0380700	0.175	LGX0380700	50	LGB0380700	0.175
3/8 x 8"	LZX0380800	50	LZB0380800	0.150	LGX0380800	50	LGB0380800	0.150
3/8 x 9"	LZX0380900	50	LZB0380900	0.150				
3/8 x 10"	LZX0381000	50	LZB0381000	0.150	LGX0381000	50	LGB0381000	0.150

Product pricing available upon request.

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Size	Zinc Plated Count Box		Zinc Plated Bulk Box		Hot Dip Galvanized Count Box		Zinc Plated Bulk Box	
	Item no.	Qty.	Item no.	Qty. (mpcs)	Item no.	Qty.	Item no.	Qty. (mpcs)
1/2 x 1-1/2"	LZX0500150	50	LZB0500150	0.425				
1/2 x 2"	LZX0500200	50	LZB0500200	0.350	LGX0500200	50	LGB0500200	0.350
1/2 x 2-1/2"	LZX0500250	50	LZB0500250	0.300	LGX0500250	50	LGB0500250	0.300
1/2 x 3"	LZX0500300	25	LZB0500300	0.250	LGX0500300	25	LGB0500300	0.250
1/2 x 3-1/2"	LZX0500350	25	LZB0500350	0.200	LGX0500350	25	LGB0500350	0.200
1/2 x 4"	LZX0500400	25	LZB0500400	0.175	LGX0500400	25	LGB0500400	0.175
1/2 x 4-1/2"	LZX0500450	25	LZB0500450	0.150	LGX0500450	25	LGB0500450	0.150
1/2 x 5"	LZX0500500	25	LZB0500500	0.125	LGX0500500	25	LGB0500500	0.125
1/2 x 5-1/2"	LZX0500550	25	LZB0500550	0.125				
1/2 x 6"	LZX0500600	25	LZB0500600	0.125	LGX0500600	25	LGB0500600	0.125
1/2 x 7"	LZX0500700	25	LZB0500700	0.100	LGX0500700	25	LGB0500700	0.100
1/2 x 8"	LZX0500800	25	LZB0500800	0.100	LGX0500800	25	LGB0500800	0.100
1/2 x 9"	LZX0500900	25	LZB0500900	0.075				
1/2 x 10"	LZX0501000	25	LZB0501000	0.090	LGX0501000	25	LGB0501000	0.090
1/2 x 12"	LZX0501200	25	LZB0501200	0.075	LGX0501200	25	LGB0501200	0.075
5/8 x 3"	LZX0620300	25	LZB0620300	0.150				
5/8 x 4"	LZX0620400	25	LZB0620400	0.120				
5/8 x 5"	LZX0620500	25	LZB0620500	0.090	LGX0620500	25	LGB0620500	0.090
5/8 x 6"	LZX0620600	25	LZB0620600	0.075	LGX0620600	25	LGB0620600	0.075
5/8 x 8"	LZX0620800	25	LZB0620800	0.065				

Product pricing available upon request.

Threaded Rod

Zinc Plated or Hot Dip Galvanized



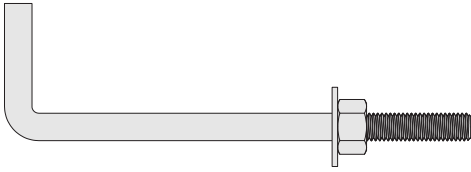
Zinc Plated	Retail Pack			Bulk Pack (Tube)						
	Size	Item no.	Qty.	Color Code	Item no.	Qty.	Pack Wt. lbs	Pack Cft. 100'		
	1/4-20 x 3'	R01A3025	10	blue	R01B3025	50	17.9	1.50		
	5/16-18 x 3'	R01A3031	10	red	R01B3031	35	20.3	1.05		
	3/8-16 x 3'	R01A3038	10	yellow	R01B3038	25	21.3	0.75		
	7/16-14 x 3'	R01A3044	10	green	R01B3044	17	20.2	0.51		
	1/2-13 x 3'	R01A3050	10	blue	R01B3050	12	18.8	0.36		
	5/8-11 x 3'	R01A3062	5	red	R01B3062	8	19.9	0.24		
	3/4-10 x 3'	R01A3075	5	yellow	R01B3075	5	18.3	0.15		
	7/8-9 x 3'	R01A3088	4	green	R01B3088	4	20.1	0.12		
	1-8 x 3'	R01A3100	2	blue	R01B3100	2	13.1	0.06		
	1/4-20 x 6'	R01A6025	10	blue	R01B6025	50	35.7	3.00		
	5/16-18 x 6'	R01A6031	10	red	R01B6031	35	40.5	2.10		
	3/8-16 x 6'	R01A6038	10	yellow	R01B6038	25	42.6	1.50		
	7/16-14 x 6'	R01A6044	10	green	R01B6044	17	40.4	1.02		
	1/2-13 x 6'	R01A6050	10	blue	R01B6050	12	37.5	0.72		
	5/8-11 x 6'	R01A6062	5	red	R01B6062	8	39.9	0.48		
	3/4-10 x 6'	R01A6075	5	yellow	R01B6075	5	36.5	0.30		
	7/8-9 x 6'	R01A6088	4	green	R01B6088	4	40.2	0.24		
	1-8 x 6'	R01A6100	2	blue	R01B6100	3	39.4	0.18		

Hot Dip Galvanized	Bulk Pack (Tube)				
	Size	Item no.	Qty.	Pack Wt. lbs	Pack Cft. 100'
	1/2-13 x 3'	R01GB3050	12	18.8	0.36
	5/8-11 x 3'	R01GB3062	8	19.9	0.24
	3/4-10 x 3'	R01GB3075	5	18.3	0.15
	1/2-13 x 6'	R01GB6050	12	37.5	0.72
	5/8-11 x 6'	R01GB6062	8	39.9	0.48
	3/4-10 x 6'	R01GB6075	5	36.5	0.30

Stainless Steel	Bulk Pack (Tube)			
	Size	Item no.	Qty.	Pack Cft. 100'
	3/8-16 x 6'	R01SSB6038	25	1.50
	1/2-13 x 6'	R01SSB6050	12	0.72

Anchor Bolts with Nuts and Washers

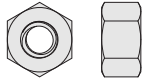
Hot Dip Galvanized: For attaching structural members to concrete foundations, also called foundation bolts.



		Hot Dip Galvanized Count Box		
Size	Item no.	Qty.		
1/2 x 6"	ABG05006	50		
1/2 x 8"	ABG05008	50		
1/2 x 10	ABG05010	50		
1/2 x 12	ABG05012	50		
1/2 x 16"	ABG05016	50		
1/2 x 18"	ABG05018	50		
5/8 x 6"	ABG06206	25		
5/8 x 8"	ABG06208	25		
5/8 x 10"	ABG06210	25		
5/8 x 12"	ABG06212	25		
5/8 x 16"	ABG06216	20		
3/4 x 12"	ABG07512	20		
3/4 X 18"	ABG07518	20		

Hex Finished Nuts

Coarse Thread • Zinc Plated or Hot Dip Galvanized



Size	Zinc Plated Count Box		Zinc Plated Bulk		Hot Dip Galvanized Count Box		Hot Dip Galvanized Bulk	
	Item no.	Qty.	Item no.	Qty. (mpcs)	Item no.	Qty.	Item no.	Qty. (mpcs)
1/4"-20	N03ZX02520	100	N03ZB02520	9.0	N03GX025	100	N03GB02520	9.0
5/16"-18	N03ZX03118	100	N03ZB03118	6.0	N03GX031	100	N03GB03118	6.0
3/8"-16	N03ZX03816	100	N03ZB03816	4.0	N03GX038	100	N03GB03816	4.0
7/16"-14	N03ZX04414	50	N03ZB04414	2.2				
1/2"-13	N03ZX05013	50	N03ZB05013	1.8	N03GX050	50	N03GB05013	1.8
9/16"-12	N03ZX05612	25						
5/8"-11	N03ZX06211	25	N03ZB06211	0.8	N03GX062	25	N03GB06211	0.8
3/4"-10	N03ZX07510	20	N03ZB07510	0.5	N03GX075	20	N03GB07510	0.5
7/8"-9	N03ZX08809	15	N03ZB08809	0.3				
1"-8	N03ZX10008	10	N03ZB10008	0.19				

Hex Coupling Nuts

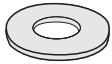
Coarse Thread • Zinc Plated or Hot Dip Galvanized



Size	Qty.	Zinc Plated		Hot Dip Galvanized	
		Item no.		Item no.	
1/4-20 x 7/8"	100	N02ZX025087			
5/16-18 x 1-1/8"	50	N02ZX031113			
3/8-16 x 1-3/4"	50	N02ZX038175			
1/2-13 x 1-3/4"	50	N02ZX050175		N02GX050175	
5/8-11 x 2-1/8"	25	N02ZX062213		N02GX062213	
3/4-10 x 2-1/4"	20	N02ZX075225		N02GX075225	
7/8-9 x 2-1/2"	15	N02ZX087250			
1-8 x 2-3/4"	10	N02ZX100275			

Flat Washers

United States Standard (USS) • Zinc Plated or Hot Dip Galvanized



		Zinc Plated			Hot Dip Galvanized					
	100 pc. Box		5 Lb. Box		50 Lb. Bulk Box		5 Lb. Box		50 Lb. Bulk Box	
Size	Item no.		Item no.		Item no.		Item no.		Item no.	
3/16"	W3ZX019		W3ZD019		W3ZB019					
1/4"	W3ZX025		W3ZD025		W3ZB025		W3GD025		W3GB025	
5/16"	W3ZX031		W3ZD031		W3ZB031		W3GD031		W3GB031	
3/8"	W3ZX038		W3ZD038		W3ZB038		W3GD038		W3GB038	
7/16"	W3ZX044		W3ZD044		W3ZB044					
1/2"	W3ZX050		W3ZD050		W3ZB050		W3GD050		W3GB050	
9/16"			W3ZD056							
5/8"			W3ZD062		W3ZB062		W3GD062		W3GB062	
3/4"			W3ZD075		W3ZB075		W3GD075		W3GB075	
7/8"			W3ZD088		W3ZB088					
1"			W3ZD100		W3ZB100					
1-1/4"			W3ZD125							
1-1/2"			W3ZD150							
1-3/4"			W3ZD175							