

## BOLTS, MACHINE

Are also called crossarm bolts or through bolts. Bolts have rolled threads and one square nut. Bolts six inches or longer have cone-type points. Hot dip galvanized.

**NOTE: For ALL sizes now available, see Supplemental Catalog Bulletin 5-53.24 through 5-53.28 dated December 2008.**

Cat. No.	Dim. in Inches		Approx. Ship Wt. Lbs. Per 100 Pcs.
	Bolt Length	Thread Length	

Cat. No.	Dim. in Inches		Approx. Ship Wt. Lbs. Per 100 Pcs.
	Bolt Length	Thread Length	

### 3/8-Inch Diameter

8604	4	3	15
860412	4 1/2	3	17.2

*8605	5	3	18.8
860512	5 1/2	3	19.6

4,250 Pound Rated Tensile Strength

### 1/2-Inch Diameter

870112	1 1/2	1 1/4	17.6
*870412	4 1/2	3	33
*8705	5	3	35
†*8706	6	3	39
†8707	7	3	48

†*8708	8	4	49
†8709	9	4	57
†*8710	10	4	60
*8712	12	6	71
8714	14	6	73

7,800 Pound Rated Tensile Strength

### 5/8-Inch Diameter

8805	5	3	60
†*8806	6	3	69
†8807	7	4	75
†*8808	8	4	78
†8809	9	4	84
†*8810	10	6	99
†*8812	12	6	112

†*8814	14	6	126
†*8816	16	6	134
†*8818	18	6	149
†*8820	20	6	164
†8822	22	6	176
†8824	24	6	194

12,400 Pound Rated Tensile Strength

### 3/4-Inch Diameter

†*8908	8	4	126
†*8910	10	6	154
†*8912	12	6	166
†*8914	14	6	188
†*8916	16	6	225

†*8918	18	6	232
†8920	20	6	252
†8922	22	6	268
†8924	24	6	304
†8926	26	6	308

18,350 Pound Rated Tensile Strength

### 7/8-Inch Diameter

†*C2050254	14	6	284
†*C2050256	18	6	352
†C2050258	22	6	425

†*C2050255	16	6	316
†C2050257	20	6	390

25,400 Pound Rated Tensile Strength

\*ANSI Standard  
†RUS Listed



No. 8810



No. 860512

## BOLTS, OVALEYE

Bolts with 5/8" and 3/4" shanks have 1 1/2" x 2" ovaeyes. Drop-forged, galvanized steel bolts have cone type points and rolled threads.

Catalog No.	Length Under Eye Inches	Thread Length Inches	Approx. Ship Wt. Lbs. Per 100 Pcs.
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Catalog No.	Length Under Eye Inches	Thread Length Inches	Approx. Ship Wt. Lbs. Per 100 Pcs.
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### 1/2-Inch Shank Diameter 7/16" x 1 1/4" x 1 5/8" Ovaleye

*29939	8	4	77
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*29943	12	6	100
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7,800 Pound Rated Tensile Strength

#### 5/8" Shank Dia — 9/16 x 1 1/2" x 2" Ovaleye

†29956	6	4	100
†*29958	8	4	104
†*29959	9	4	113
†*29960	10	6	122
†*29962	12	6	144
†*29964	14	6	146
†29966	16	6	168
†29968	18	6	208
†29970	20	6	240

#### 3/4" Shank Dia — 5/8" x 1 1/2" x 2" Ovaleye

†29978	8	4	180
†29980	10	4	200
†29982	12	6	228
†29984	14	6	248
†29986	16	6	268
†29988	18	6	314

18,350 Pound Rated Tensile Strength

\*NEMA Standard  
†RUS Listed

12,400 Pound Rated Tensile Strength

No. 29960

