

JCA6645.B Series

**Minimum Tensile Strength: 5/8" = 13,550 lbs.; 3/4" = 20,050 lbs.**

Catalog No.	Bolt Diameter (Inches)	"L" Bolt Length (Inches)	"T" Thread Length (Inches)	Weight (Lbs. Per 100 Pcs.)
JCA6645.B01	5/8	10	3	119
JCA6645.B02	5/8	12	4	133
JCA6645.B03	5/8	14	6	148
JCA6645.B04	5/8	16	6	168
JCA6645.B05	5/8	18	6	184
JCA6645.B06	5/8	20	8	196
JCA6645.B07	5/8	22	8	208
JCA6645.B10	3/4	14	6	212
JCA6645.B11	3/4	16	6	235
JCA6645.B12	3/4	18	6	265
JCA6645.B13	3/4	20	8	280

## **Bolts, Double End, "B" Cable Suspension**

*Hot Dip Galvanized*

"B" Cable Suspension Bolts are threaded on both ends and are supplied with four square nuts. They are used on poles and crossarms for double deadending applications with eyenuts, or to secure cable suspension clamps. The unthreaded center of the bolts are stamped with our manufacturer's identification mark and include markings relating to "Bell" designations for 'system' tensile load ratings.



**1/2-Inch Diameter –  
Minimum Tensile Strength 8,500 Lbs.**

Catalog No.	Bolt Length (Inches)	Thread Length (Inches)	Approximate Shipping Weight (Lbs. Per 100 Pcs.)
J8701-1/2	1-1/2	1-1/4	18.4
J8702	2	1-3/4	20.4
J8702-1/2	2-1/2	2-1/4	23.2
J8703	3	2-3/4	25.0
J8704	4	3	30.8
J8705	5	3	36.0
J8706	6	3	40.5
J8707	7	4	47.5
J8708	8	4	50.0
J8709	9	4	57.0
J8710	10	6	60.0
J8712	12	6	70.0
J8714	14	6	79.0
J8716	16	6	88.8

## **Bolts, Machine**

*Hot Dip Galvanized*

**Square Head and Square Nut**

Joslyn machine bolts are roll threaded. Bolts 1/2-inch and larger in diameter and 7-inch and longer in length also have cone points which permit driving without damage to the threads. Other lengths and 1-inch diameter machine bolts available on special order in production quantities.

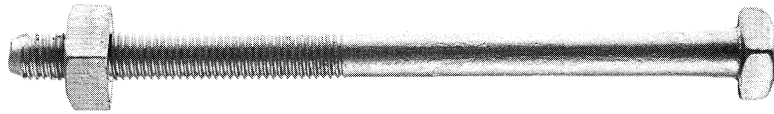
**3/8-Inch Diameter –  
Minimum Tensile Strength 4,650 Lbs.**

Catalog No.	Bolt Length (Inches)	Thread Length (Inches)	Approximate Shipping Weight (Lbs. Per 100 Pcs.)
J8602	2	1-3/4	11.0
J8603	3	2-3/4	13.1
J8604	4	3	15.0
J8604-1/2	4-1/2	3	17.1
J8605	5	3	18.2
J8606	6	3	20.8
J8607	7	4	23.8
J8608	8	4	26.8
J8610	10	4	31.8

## Bolts, Machine *(continued)*

### Hot Dip Galvanized

#### Square Head and Square Nut



#### 5/8-Inch Diameter – Minimum Tensile Strength 13,550 Lbs.

Catalog No.	Bolt Length (Inches)	Thread Length (Inches)	Approximate Shipping Weight (Lbs. Per 100 Pcs.)
J8801-1/2	1-1/2	1-1/4	30.0
J8802	2	1-3/4	34.0
J8802-1/2	2-1/2	2-1/4	38.0
J8803	3	2-3/4	43.5
J8804	4	3	50.0
J8805	5	3	57.0
J8806	6	3	62.0
J8807	7	4	72.0
J8808	8	4	82.0
J8809	9	4	88.0
J8810	10	6	94.1
J8812	12	6	108.0
J8814	14	6	125.0
J8816	16	6	136.0
J8818	18	6	152.0
J8820	20	6	170.0
J8822	22	6	184.0
J8824	24	6	200.0
J8826	26	6	224.0
J8828	28	6	242.0

#### 3/4-Inch Diameter – Minimum Tensile Strength 20,050 Lbs.

Catalog No.	Bolt Length (Inches)	Thread Length (Inches)	Approximate Shipping Weight (Lbs. Per 100 Pcs.)
J8902	2	1-3/4	56.8
J8903	3	1-3/4	66.8
J8906	6	4	101.0
J8908	8	4	118.0
J8910	10	6	142.0
J8912	12	6	162.0
J8914	14	6	188.0
J8916	16	6	212.0
J8918	18	6	228.0
J8920	20	6	252.0
J8922	22	6	268.0
J8924	24	6	296.0
J8926	26	6	316.0
J8928	28	6	344.0

#### (7/8-Inch Diameter – Minimum Tensile Strength 27,700 Lbs.

Catalog No.	Bolt Length (Inches)	Thread Length (Inches)	Approximate Shipping Weight (Lbs. Per 100 Pcs.)
J9062	12	6	240.0
J9064	14	6	264.0
J9066	16	6	288.0
J9068	18	6	320.0
J9070	20	6	345.0
J9072	22	6	380.0
J9074	24	6	430.0

## Bolts, Oval Eye

### Hot Dip Galvanized

Joslyn forged oval eyebolts are commonly used with thimbles, clevises and other pole line hardware items for overhead guying and deadending.

Regular oval eyebolts are roll threaded and furnished with one square nut. Double arming eyebolts serve as a combination eyebolt and double arming bolt. They have cut threads and come complete with three square nuts. Both types have cone points to allow driving without damage to the threads and to make the engaging and threading of nuts quicker and easier. Length is measured from below the eye to the last thread.

The J8930 screw eyebolt has rolled gimlet threads for screwing into trees, poles and crossarms.

Bolt Diameter (Inches)	Eye I.D. Width x Length (Inches)	Minimum Ultimate Strength (Lbs.)
5/8	1-1/2 x 2	13,550
3/4	1-1/2 x 2	20,050