

## Bolts, Thimbleye®

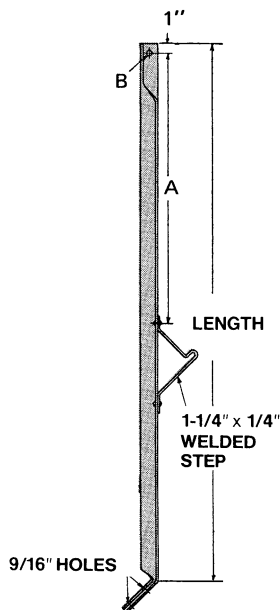
### Hot Dip Galvanized

Joslyn Thimbleye® bolts are forged in two styles, straight and bent at a 45-degree angle. They are used for attaching guys and deadends to poles and crossarms, eliminating the need for thimbles, strain plates, guy hooks and extra strand.

Eye dimensions are the same as for Thimbleye® anchor rod (see anchor section). Bolt length is measured from below the eye to the last thread. All Thimbleye® bolts have cone points and are roll threaded.

5/8-inch diameter bolts have a minimum ultimate strength of 13,550 pounds;  
3/4-inch bolts have a minimum ultimate strength of 20,050 pounds.

Straight Type Catalog No.	Approximate Shipping Weight (Lbs. Per 100 Pcs.)	Angle Type Catalog No.	Approximate Shipping Weight (Lbs. Per 100 Pcs.)	Bolt Diameter (Inches)	Bolt Length (Inches)	Thread Length (Inches)
J8050	124	J8150	130	5/8	8	4
J8051	142	J8151	144	5/8	10	4
J8052	160	J8152	162	5/8	12	6
J8053	172	J8153	184	5/8	14	6
J8054	186	J8154	206	5/8	16	6
J8055	204			5/8	18	6
		J8161	216	3/4	10	4
J8062	228	J8162	240	3/4	12	6
J8063	256	J8163	264	3/4	14	6



## Braces, Alley Arm

### Hot Dip Galvanized

Alley arms, crossarms mounted to one side of the pole, require rigid bracing to insure proper alignment of power distribution and transmission lines. Sturdy Joslyn angle steel alley arm braces mount at a 45-degree angle and come complete with a solidly welded lineman step.

These braces are mounted to the side of the arm by a machine bolt and attached to the pole with two 1/2-inch lag screws.

Catalog No.	Angle Size (Inches)	Length (Feet)	A (Inches)	B Brace Mtg. Hole Dia. (Inches)	Approximate Shipping Weight (Lbs. Per 100 Pcs.)
J1522	1-3/4 x 1-3/4 x 3/16	5	30	9/16	1,300
J1525	1-3/4 x 1-3/4 x 3/16	7	30	11/16	1,750
J1526	2 x 2 x 1/4	10	50	11/16	3,600