HUBBELL Power Systems

Turnbuckle

By ANDERSON Catalog # TB1JJ6BNKLN



0 in

0 in

0 - 0

0 in

0 in

0 in

6 in

90

12.201 lb

1.188 in

23.625 in

Insulator Throat Diameter -

Insulator Throat Diameter -

Insulator Throat Diameter

Maximum Adjustment

Maximum

Minimum

Range

Length

Length - Pin

Ring Height

Pallet Quantity

Product Assets

Take Up

Weight

Width

Turnbuckles are used as adjustable extension links to maintain proper tower clearance on assemblies at tower end. Jaw ends are supplied with bolt, nut, and humpback cotter pin. Add "LN" suffix if jam nuts are required. Remove "BNK" suffix for type EE turnbuckles.

Features

- "Turnbuckle, 1", Jaw-Jaw, Forged Steel, Diameter = 1.00", Take Up = 6.00" and Ult. Strength = 50,000 LBS
- The torque required to rotate the bossof a turnbuckle under tension can be calculated by the formula:
- T = 2 (kdW/12) ft-lb
- Where: k = Friction factor (0.16)
- d = Nominal thread diameter (inches)
- W = Applied tension load (lb)
- Example: 1-1/2" turnbuckle under 4,000 lb tension
- T = 2(0.16 × 1.00 × 4000 / 12) = 107 ft-lb"

General

Catalog Number	TB1JJ6BNKLN	Conductor Related	
EU RoHS Indicator	No	Conductor Diameter -	0 in
Material	Steel	Maximum	
Material - Pin (Clevis)	Galvanized Steel	Conductor Spacing	0 in
Number of Bolt Holes	0		
Series	TYPE JJ	Certifications And Compliance	
Strength Rating - Ultimate	50000 lb		
Strength Rating - Ultimate	0 lb	Buy American Compliant	Contact Manufacturer
Body UPC	096359330516	Logistics	
Dimensions		Carton Quantity	5

Dimensions

Assembly Rating (Ultimate)	0 lb
Diameter - Bolt	0 in
Diameter - Pin	0 in
Dimensions	23.6
Height	0.87

0 in 0 in 23.625 in x 1.188 in x 0.875 in 0.875 in

Catalogs - Transmission Connectors Catalog - Full Sales Drawings - CC-28600 Specifications - TB1JJ6BNKLN

