

Turnbuckle

By ANDERSON Catalog # TB78JE18LN

"Vibration Damper 4R Stockbridge. , Cable Dia. Range: 0.439"-0.865""



Features

- "Turnbuckle, 7/8", Jaw-Eye, Forged Steel, Diameter = .88", Take Up = 18.00" and Ult. Strength = 36,000 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
- $T = 2(0.16 \times .88 \times 4000 / 12) = 93 \text{ ft-lb}''$

General

Material	Steel
Material - Pin (Clevis)	Galvanized Steel
Number of Bolt Holes	0
Strength Rating - Ultimate	36000 lb
Strength Rating - Ultimate	0 lb
Body	

Dimensions

Assembly Rating (Ultimate)	0 lb
Diameter - Bolt	0 in
Diameter - Pin	0 in
Insulator Throat Diameter - Maximum	0 in
Insulator Throat Diameter - Minimum	0 in
Insulator Throat Diameter Range	0 - 0
Length - Pin	0 in
Maximum Adjustment	0 in
Ring Height	0 in
Take Up	18 in
Weight	9.750 lb

Conductor Related

Conductor Diameter -	0 in
Maximum	
Conductor Spacing	0 in

Product Assets

Catalogs - Transmission Connectors Catalog - Full (CA05063E)

