

Trunnion Helical Cushion Suspension Assembly

By ANDERSON Catalog # THCSA0920

"The THCSA is a bolted aluminum trunnion suspension clamp. It is designed to provide enhanced conductor support and protection. The THCSA combines a cast aluminum clamp assembly with helical aluminum alloy rod sets and EPDM rubber inserts. The rubber inserts are assembled directly onto the conductor and are held in place with helical rods. The clamp assembly is then bolted around the helical wrapped rubber supporting inserts to complete the trunnion install. Material: Clamp Body-Aluminum Alloy, Rubber Insert-EPDM Rubber, Helical Rods-Aluminum Alloy, Clamping Range: 1.091"-1.118" & Helical Rod Color Code-Yellow, 12 Rods Per Set"



*Representative Image

Features

- "The THCSA clamps are rated for up to 250°C
- Designed for use on standard voltage applications with all aluminum, ACSR, ACSS, or aluminum alloy conductors
- Trunnion Suspension for up to 30° line angle application
- Slip load is 15-20% of respective conductor RBS (Contact Hubbell for more Information)
- Application O.D. = (Helical Rod O.D. X 2) + Conductor O.D
- THCSA is supplied with Bolt and Washer and does not include fittings"

General

Type Standard Voltage Suspension

Clamps

UPC 096359730477

Logistics

Pallet Quantity 28

Product Assets

Literature - Ropes Course Industry Letter (April 2021) Literature - Suspenion Clamps THCSA EHV (SF05157E) Literature - Suspenion Clamps THCSA (SF05156E) Sales Drawings - CC-27008

Related Products

HDS201005 - Hold Down Shackle BLVE5 - Bundling Link

