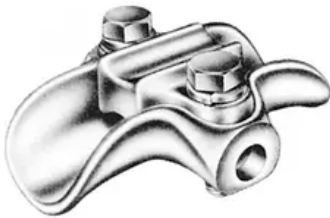


Trunnion Clamp

By ANDERSON
Catalog # 2706503001



The 270 series suspension clamp is a galvanized ductile iron trunnion type suspension clamp designed for use on ground wire applications with galvanized steel. The 270 series clamp is designed for use on tangent suspension spans with horizontal or vertical post insulators.

Features

- Ultimate strength is 2,800 lbs. (12kN)
- Clamping Range: 0.25 - 0.56 inches
- Keeper is reversible for proper fit on different size conductors.
- Material: Body and Keeper - galvanized ductile iron, Hardware - galvanized steel, Anti-Static Spring (if suffix ARIV is designated) - stainless steel
- Recommended torque on bolts: 1/2" - 480 in-lb.
- Anti-static spring can be supplied by adding "ARIV" to catalog number. Example: 2706503001ARIV

General

Bolt Installation Torque (Recommended)	480 in-lbs
Catalog Number	2706503001
Material - Clamp	Ductile Iron
Material - Hardware	Galvanized Steel
Product Category	Trunnion Clamp
Strength Rating - Ultimate	2800 lb
Body	
Type	Ground Wire Suspension Clamps
UPC	096359261780
With Anti-Static Springs	No

Dimensions

Angle - Take-Off Maximum	15 °
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Bolt Diameter	0.5 in
Clamping - Maximum	0.56 in
Clamping - Minimum	0.25 in
Diameter - Insulator	0.609375 in
Attachment Holes	
Length	5.25 in
Weight	2.107 lb
Width	3.875 in

Electrical Ratings

Voltage Application	Ground Wire
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Conductor Related

Clamping Range	0.25- 0.56
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Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
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Logistics

Pallet Quantity	900
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Product Assets

[Catalogs - Transmission Connectors Catalog - Full Literature - Ropes Course Industry Letter \(April 2021\)](#)
[Sales Drawings - C-13597](#)
[Specifications - 2706503001](#)