

Trunnion Clamp

By ANDERSON
Catalog # [TSCT2200](#)



Designed for use on conductors operating at continuous temperatures up to 250 deg. C. Armor rods or line guards required to limit heat transfer from conductor to post insulator cap. Also for standard voltage applications with AAC, ACSR, or AAAC conductor. Designed for use on tangent suspension spans with horizontal or vertical post insulators. Keeper is reversible for proper fit on different size conductors. Material: clamp body - high temp aluminum alloy, keeper - aluminum alloy, hardware - galvanized steel, anti-static spring - stainless steel.

Features

- "Keeper is reversible for proper fit on different size conductors
- Anti-static spring can be supplied by adding "ARIV" to catalog number. Example, TSCT2200
- Permanent marks include the IEC standard symbol for HOT surface"

General

Bolt Installation Torque (Recommended)	300 in-lbs
Catalog Number	TSCT2200
EU RoHS Indicator	No
Material - Clamp	Aluminum
Material - Hardware	Galvanized Steel
Product Category	Trunnion Clamp
Strength Rating - Ultimate Body	2800 lb
Type	Standard Voltage Suspension Clamps
UPC	096359332190
With Anti-Static Springs	No

Dimensions

Angle - Take-Off Maximum	20 °
Bolt Diameter	0.5 in
Clamping - Maximum	0.927 in
Clamping - Minimum	0.642 in
Diameter - Insulator Attachment Holes	0.59375 in
Length	5.25 in
Weight	1.75 lb
Width	3.875 in

Electrical Ratings

Voltage Application	Standard
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Conductor Related

Clamping Range	0.642- 0.927
Conductor Compatibility	ACSR-Robin-1-6/1;ACSR-Raven-1/0-6/1;ACSR-Quail-2/0-6/1;ACSR-Pigeon-3/0-6/1;ACSR-Partridge-266.8-26/7;ACSR-Ostrich-300-26/7;ACSR-Merlin-336.4-18/1;ACSR-Linnet-336.4-26/7;ACSR-Oriole-336.4-30/7;ACSR-Chickadee-397.5-18/1;ACSR-Brant-397.5-24/7;ACSR-Ibis-397.5-26/7;ACSR-Lark-397.5-30/7;ACSR-Pelican-477-18/1;ACSR-Flicker-477-24/7;ACSR-Hawk-477-26/7;ACSR-Hen-477-30/7;ACSR-Osprey-556.5-18/1;ACSR-Parakeet-556.5-24/7;ACSR-Brahma-203.2-16/19;AAC-Poppy-1/0-7;AAC-Aster-2/0-7;AAC-Phlox-3/0-7;AAC-Oxlip-4/0-7;AAC-Daffodil-350-19;AAC-Canna-397.5-19;AAC-Cosmos-477-19;AAC-Syringa-477-37;AAC-Zinnia-500-19;AAC-Hyacinth-500-37;AAC-Dahlia-556.5-19;AAC-Mistletoe-556.5-37;AAC-Meadowsweet-600-37;AAAC 6201 Alloy-Azusa-123.3-6/18;AAAC 6201 Alloy-Anaheim-155.4-6/18;AAAC 6201 Alloy-Amherst-195.7-6/18

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer	Product Assets
Logistics		Catalogs - Transmission Connectors Catalog - Full
Carton Quantity	25	Literature - Ropes Course Industry Letter (April 2021)
		Sales Drawings - C-14985
		Specifications - TSCT2200

