

Suspension Clamp

By ANDERSON
Catalog # [HAS162S](#)



The HAS suspension clamp is a saddle type suspension clamp designed for use on standard voltage transmission lines. The HAS clamps are designed for use with all aluminum, ACSR, or aluminum alloy conductor. Material: Clamp-Aluminum alloy, Socket-Galvanized Ductile iron. Clamping Range: 0.200-0.620

Features

- "Bolt and nut may be substituted for clevis pin by adding suffix "BNK" to catalog number
- The clevis bolt and clevis pin are the same diameter
- "S" suffix indicates the suspension clamp will contain the socket eye SA13"

General

Bolt Installation Torque (Recommended)	480 in-lbs
Catalog Number	HAS162S
Fitting Type	Socket
Material - Clamp	Aluminum
Material - Hardware	Galvanized Steel
Material - Pin	Stainless Steel
Material - Pin (Cotter)	Stainless Steel
Material - Socket and Clevis	Galvanized Ductile Iron
Product Category	Suspension Clamp
Strength Rating - Ultimate	25000 lb
Body	
Type	Standard Voltage Suspension Clamps
U-Bolts	1/2 in
UPC	096359314967

Dimensions

Angle - Take-Off Maximum	22.5 °
Clamping - Maximum	1.62 in
Clamping - Minimum	1.1 in
Clevis Opening	1.1875 in
Diameter - Clevis Pin	0.625 in
Height	3.078125 in
Length	9.5 in
Weight	5.98 lb

Electrical Ratings

Voltage Application	Standard
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Conductor Related

Clamping Range	1.1- 1.62
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Conductor Compatibility

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-Dove-556.5-26/7;ACSR-Eagle-556.5-30/7;ACSR-Peacock-605-24/7;ACSR-Squab-605-26/7;ACSR-Teal-605-30/19;ACSR-Kingbird-636-18/1;ACSR-Swift-636-36/1;ACSR-Rook-636-24/7;ACSR-Grosbeak-636-26/7;ACSR-Flamingo-666.6-24/7;ACSR-Drake-795-26/7;ACSR-Mallard-795-30/19;ACSR-Ruddy-900-45/7;ACSR-Canary-900-54/7;ACSR-Rail-954-45/7;ACSR-Cardinal-954-54/7;ACSR-Ortolan-1033.5-45/7;ACSR-Curlew-1033.5-54/7;ACSR-Bluejay-1113-45/7;ACSR-Finch-1113-54/19;ACSR-Bunting-1192.5-45/7;ACSR-Grackle-1192.5-54/19;ACSR-Bittern-1272-45/7;ACSR-Pheasant-1272-54/19;ACSR-Dipper-1351.5-45/7;ACSR-Martin-1351.5-54/19;ACSR-Bobolink-1431-45/7;ACSR-Plover-1431-54/19;ACSR-Nuthatch-1510.5-45/7;ACSR-Parrot-1510.5-54/19;ACSR-Lapwing-1590-

45/7;ACSR-Falcon-1590-
54/19;ACSR-Chukar-1780-
84/19;ACSR-Brahma-203.2-
16/19;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;AAC-
Orchid-636-37;AAC-Flag-700-
61;AAC-Violet-715.5-37;AAC-
Nasturtium-715.5-61;AAC-
Cattail-750-61;AAC-Magnolia-
954-37;AAC-Goldenrod-954-
61;AAC-Camellia-1000-61;AAC-
Bluebell-1033.5-37;AAC-
Larkspur-1033.5-61;AAC-
Marigold-1113-61;AAC-
Hawthorn-1192.5-61;AAC-
Narcissus-1272-61;AAC-
Columbine-1351.5-61;AAC-

Carnation-1431-61;AAC-
Gladiolus-1510.5-61;AAC-
Coreopsis-1590-61;ACAR-653.1-
12/7;ACAR-739.8-18/19;ACAR-
1024.5-30/7;ACAR-1109-
30/7;ACAR-1172-30/7;ACAR-
1172-18/19;ACAR-1933-42/19

Certifications And Compliance

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

Logistics

Pallet Quantity 120

Product Assets

- Catalogs - [Transmission Connectors Catalog - Full](#)
- Literature - [Ropes Course Industry Letter \(April 2021\)](#)
- Sales Drawings - [HAS-162-S CUTSHEET](#)
- Sales Drawings - [HAS Product Family](#)
- Specifications - [HAS162S](#)