

Suspension Clamp

By ANDERSON
Catalog # [HAS85C](#)

"The MS suspension clamp is a saddle type suspension clamp designed for use on overhead ground wire. They are designed for ground wire application with galvanized steel cable with or without armor rods. Type MS may also be used to suspend copper or Copperweld® cable. Magnetic induction heating will occur. Material: Clamp-Galvanized ductile iron, Hardware-Galvanized steel, Cotter Pin-Stainless steel, Clevis-Galvanized ductile iron. Clamping range: 0.500"-1.040""



*Representative Image

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
- "C" suffix indicates the suspension clamp will contain the clevis eye CA06"

General

Bolt Installation Torque (Recommended)	480 in-lbs
EU RoHS Indicator	No
Fitting Type	Clevis
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 Body	18000 lb
Type	Standard Voltage Suspension Clamps
U-Bolts	1/2 in
UPC	096359315162

Dimensions

Angle - Take-Off Maximum	30 °
Clamping - Maximum	0.85 in
Clamping - Minimum	0.4 in
Clevis Opening	0.9375 in
Diameter - Clevis Pin	0.625 in
Height	2.5625 in
Length	7.5 in
Weight	3.8 lb

Electrical Ratings

Voltage Application	Standard
---------------------	----------

Conductor Related

Clamping Range	0.4- 0.85
Conductor Compatibility	ACSR-Turkey-6-6/1;ACSR-Swan-4-6/1;ACSR-Swanate-4-7/1;ACSR-Sparrow-2-6/1;ACSR-Sparate-2-7/1;ACSR-Robin-1-6/1;ACSR-Raven-1/0-6/1;ACSR-Quail-2/0-6/1;ACSR-Pigeon-3/0-6/1;ACSR-Penguin-4/0-6/1;ACSR-Waxwing-266.8-18/1;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-Brahma-203.2-16/19;AAC-Peachbell-6-7;AAC-Rose-4-7;AAC-Iris-2-7;AAC-Pansy-1-7;AAC-Poppy-1/0-7;AAC-Aster-2/0-7;AAC-Phlox-3/0-7;AAC-Oxlip-4/0-7;AAC-Valerian-250-19;AAC-Laurel-266.8-19;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;AAAC 6201 Alloy-Akron-30.58-6/18;AAAC 6201 Alloy-Alton-48.69-6/18;AAAC 6201 Alloy-Ames-77.47-6/18;AAAC 6201 Alloy-Azusa-123.3-6/18;AAAC 6201 Alloy-Anaheim-155.4-6/18;AAAC 6201 Alloy-Amherst-195.7-6/18;AAAC 6201 Alloy-Alliance-246.9-6/18

Product Assets

[Catalogs - Transmission Connectors Catalog - Full \(CA05063E\)](#)
[Literature - Ropes Course Industry Letter \(April 2021\)](#)
[Sales Drawings - HAS Product Family](#)
[Technical Solutions - AN-HAS85C-SPEC-EN](#)



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.
AN-HAS85C-SPEC-EN | REV 1/2024