

Interactive <u>Catalog</u> ■

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Product Datasheet ANDERSON FARGO

SD86C -- Strain Clamp, Quadrant, Heavy Duty



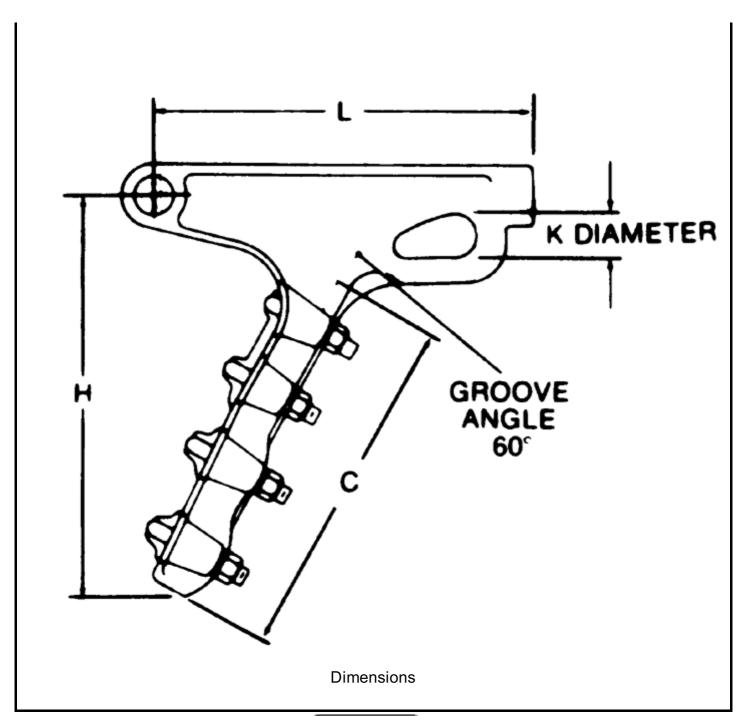
Strain Clamp, Quadrant, Heavy Duty, Aluminum, Conductor Range 0.46 - 0.94 in, Fitting: Clevis

Product Specifications	
Category Image	Bolted Deadends Aluminum & Bronze Quadrant Aluminum & Copper Conductor
Series Image (Quadrant)	SD Series Quadrant Dead End Bolted, Aluminum AAC, AAAC & ACSR Conductor
PDF Catalog Page	Click HERE to view the web page.
Fitting Type	Clevis
Style	SD - Strain Clamp, Quadrant, Heavy Duty
Туре	Bolted
Material	Aluminum
Fitting Catalog No.	CA-06
Voltage Application	Std
Body and Keeper Material	356 T6 Aluminum Alloy
Socket and Clevis Material	Galvanized Ductile Iron
Clevis Pin Material	Galvanized Ductile Iron
Cotter Pin Material	#302 Stainless Steel
Hardware Material	Galvanized Steel

Ultimate Body Strength	25,000 lb (11,340 kg)
U-Bolts	4
Bolt Size	.50 in (12.70 mm)
Dimension C	7 3/8 in (187.33 mm)
Dimension H	9 5/8 in (244.48 mm)
Dimension K	1.25 in (31.75 mm)
Dimension L	11.25 in (285.75 mm)
Dimension W	1 1/16 in (26.99 mm)
Pin Diameter	0.625 in (15.88 mm)
Clevis Opening	.875 in (22.23 mm)
Conductor Range Minimum - Maximum	AAC 3/0 str (7) Thru AAC 650 kcmil (91) AAAC 3/0 str(7) Thru AAAC 652.8 kcmil str (19) ACSR 101.8 kcmil (12/7) Thru ACSR 636.0 kcmil (18/1) ACAR 503.6 kcmil (15/4) Thru ACAR 653.1 kcmil (12/7)
Minimum Conductor Diameter	0.46
Maximum Conductor Diameter	0.94
Weight / Ea.	6.96 lbs
Standard Package	9
UPC Code	09635932553

Compressed Product Number

SD86C



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