Product Datasheet

ANDERSON FARGO

SDT2185S -- Strain Clamp, Quadrant, Heavy Duty, T2 Conductor

Strain Clamp, Quadrant, Heavy Duty, T2 Conductor, Aluminum, Conductor Range 0.642 - 0.879 in, Fitting: Socket

Product Specifications

Category Image	
Series Image (Quadrant)	
PDF Catalog Page	Click HERE to view the web page.
Fitting Type	Socket
Style	SDT2 - Strain Clamp, Quadrant, Heavy Duty, T2 Conductor
Type	Bolted
Material	Aluminum
Voltage Application	Std

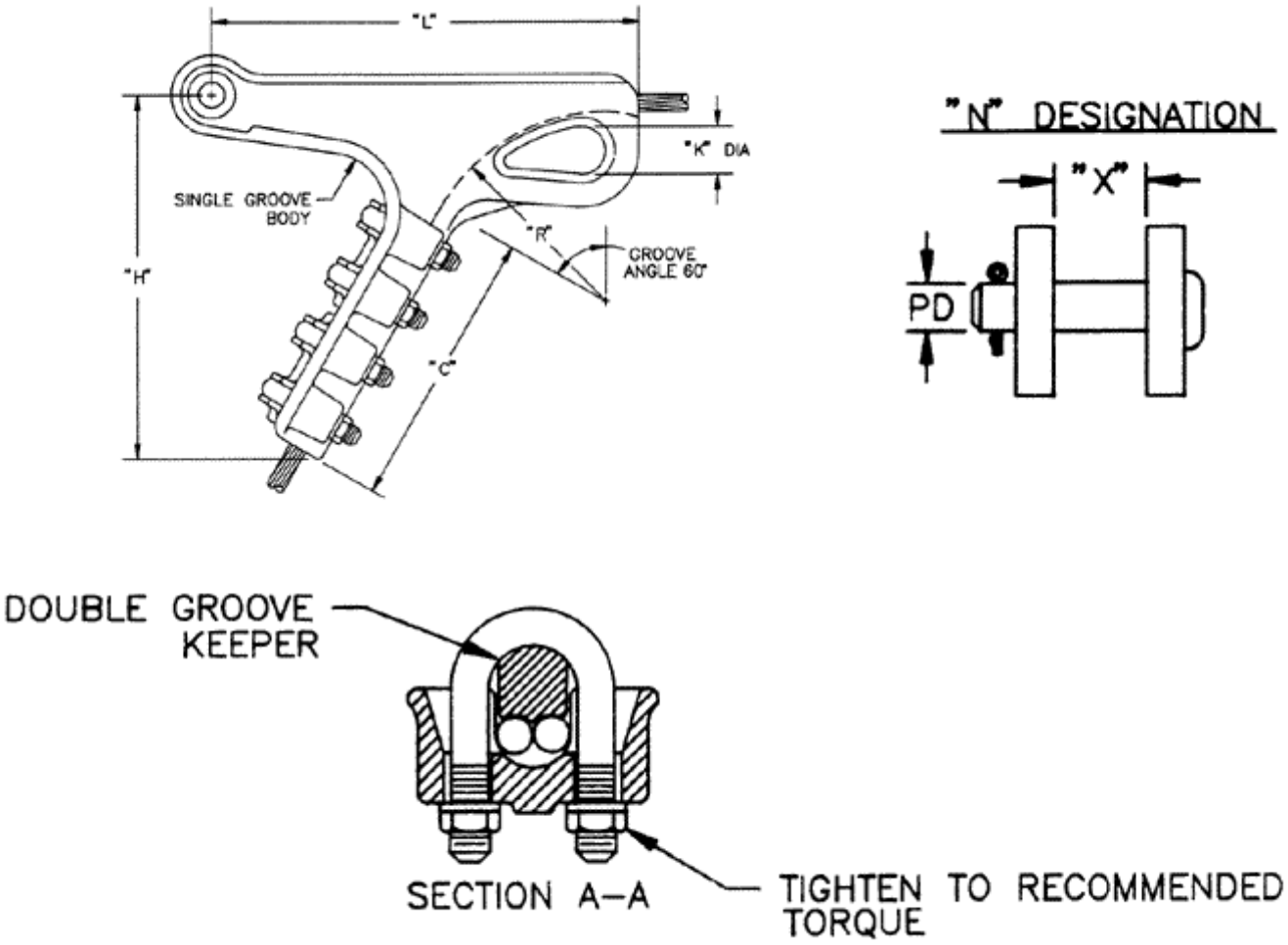
Body and Keeper Material	356 T6 Aluminum Alloy
Socket and Clevis Material	Galvanized Ductile Iron
Cotter Pin Material	#302 Stainless Steel
Hardware Material	Galvanized Steel
Ultimate Body Strength	30,000 lb (13,608 kg)
U-Bolts	5
Bolt Size	5/8 in (15.88 mm)
Dimension C	12 3/8 in (314.32 mm)
Dimension H	18 in (457.20 mm)
Dimension K	1 .50 in (38.1 mm)
Dimension L	17 in (431.80 mm)
Dimension R	12 in (304.8 mm)
Pin Diameter	1.0 in (25.40 mm)
Dimension X	1 7/8 in (47.63 mm)
Conductor Range Minimum - Maximum	AAC 336.4 kcmil (19) Thru AAC 556.5 kcmil (37) AAAC 312.8 kcmil str (19) Thru AAAC 559.6 kcmil str (19) ACSR 266.8 kcmil (26/7) Thru ACSR 556.5 kcmil (18/1) ACAR 503.6 kcmil (15/4) Thru ACAR 587.2 kcmil (15/4)
Minimum Conductor Diameter	0.642
Maximum Conductor Diameter	0.879
Weight / Ea.	22.54 lbs
Standard Package	2
UPC Code	09635932569

Notes

For use with ANSI class 52-3 & 52-5 insulators.

Compressed Product Number

SDT2185S



Dimensions

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