

Intended for angle construction with all aluminum, ACSR or aluminum alloy conductor.

ALUMINUM

AAC

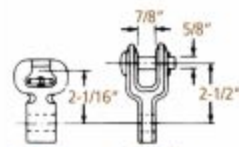
Material: Body and Keeper – 356-T6 aluminum alloy

Hardware – galvanized steel

Cotter Pin – #302 stainless steel



Figure 2



Socket
Type SA

Clevis
Type CA

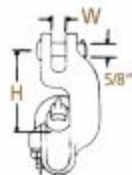
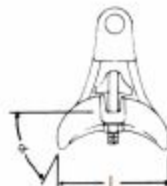


Figure 1

1/2" – 13 THD J Bolt

Product Data

Catalog Number	Fig. No.	Clamping Range Inches (mm)	Ultimate Body Strength lb (kN)	Max Take-Off Angle	Dimensions Inches (mm)			Approx Wt Each lb (kg)
				o	L	W	H	
AAC301	2	.198-.732 (5.03-18.59)	7,000 (31)	45°	4-1/4 (107.95)	11/16 (17.46)	2-7/8 (73.02)	1.25 (.57)
AAC302	1	.198-.732 (5.03-18.59)	7,000 (31)	45°	4-1/4 (107.95)	11/16 (17.46)	2-7/8 (73.02)	1.25 (.57)
AAC104N	1	.50-1.10 (12.70-27.94)	12,000 (53)	60°	5-1/4 (133.35)	11/16 (17.46)	4-1/8 (104.77)	2.3 (1.04)
AAC10490N	2	.50-1.10 (12.70-27.94)	12,000 (53)	60°	5-1/4 (133.35)	11/16 (17.46)	4-1/8 (104.77)	2.2 (1)

NOTES: (1) Sockets and clevises can be supplied by adding "S" or "C" to catalog number. Example, AAC10490S.

(2) Recommended torque on 1/2" J-bolts: 300 in.-lbs.