

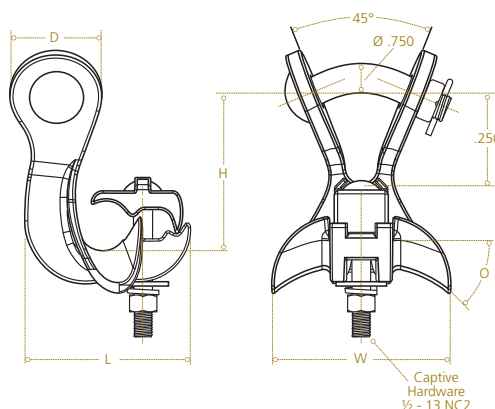
Suspension Clamps — Aluminum

Angle Clamp

Intended for angle construction with AAC, ACSR or AAAC conductor. See Catalog Reference section for maximum conductor temperature guidelines.

Built-in Y-Clevis Fitting allows compound horizontal and vertical angles necessary for residential and urban construction.

Material: Body and Keeper – aluminum alloy
Hardware – galvanized steel
Cotter Pin – stainless steel



ALUMINUM
YAAC



Product Data

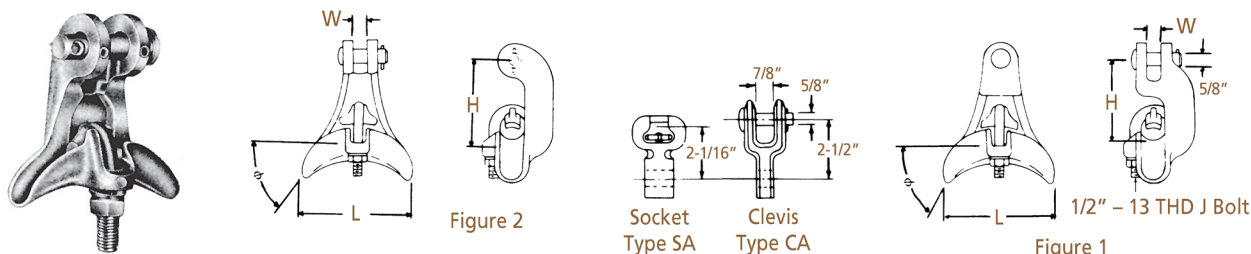
Catalog Number	Clamping Range Inches (mm)	Ultimate Body Strength lb (kN)	Max Take-Off Angle	Dimensions Inches (mm)				Approx Wt Each lb (kg)
				D	L	W	H	
YAAC125	.50-1.25 (12.70-31.75)	12,000 (53)	45°	2.45 (62.23)	4.50 (114.3)	4.83 (122.68)	4.27 (108.46)	2.0 (.91)

NOTE: Recommended torque on 1/2" clamping bolt: 300 in.-lb.

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

Material: Body and Keeper – 356-T6 aluminum alloy
Hardware – galvanized steel
Cotter Pin – #302 stainless steel

ALUMINUM
AAC



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)
					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.