Wedge Clamps



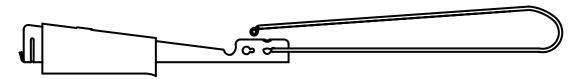


Wedge clamps are mechanical holding devices used for strain relief in service applications.

Features

- Wedge clamps are available with a variety of bail lengths and styles as well as with Irridited finish for contaminated areas
- · Designed for low tension applications only
- Flexible bails are available and designed for use with hooks and eyes





Catalog Number	Bail Description	ACSR ASTM-B232	AAAC ASTM-B399	AAC ASTM-B231	Conductor Mechanical Diameter Range Ratings (Lb)	
7195	6 1/2" solid stainless steel	#2 - #6	#2 - #6	#1 - #6		1000
7195-I	6 1/2" solid stainless steel with irridited finish on wedge and shell	#2 - #6	#2 - #6	#1 - #6		
7196	11" solid stainless steel	#2 - #6	#2 - #6	#1 - #6		
7195-F	12" flexible nylon jacket galvanized aircraft strand	#2 - #6	#2 - #6	#1 - #6	.160330	
7195-FI	12" flexible nylon jacket galvanized aircraft strand with irridited finish on wedge and shell	#2 - #6	#2 - #6	#1 - #6		
7195-FL	12" flexible nylon jacket galvanized aircraft strand less ferrule	#2 - #6	#2 - #6	#1 - #6		
7187	6 1/2" solid stainless steel	1/0 - #4	1/0 - #4	2/0 - #2		1200
7187-I	6 1/2" solid stainless steel with irridited finish on wedge and shell	1/0 - #4	1/0 - #4	2/0 - #2]	
7188	11" solid stainless steel	1/0 - #4	1/0 - #4	2/0 - #2		
7187-F	12" flexible nylon jacket galvanized aircraft strand	1/0 - #4	1/0 - #4	2/0 - #2	.250414	
7187-FI	12" flexible nylon jacket galvanized aircraft strand with irridited finish on wedge and shell	1/0 - #4	1/0 - #4	2/0 - #2		
7187-FL	12" flexible nylon jacket galvanized aircraft strand less ferrule	1/0 - #4	1/0 - #4	2/0 - #2		
7197	6 1/2" solid stainless steel	4/0 - 2/0 1/0*	4/0 - 2/0	4/0 - 2/0		1600
7198	11" solid stainless steel	4/0 - 2/0 1/0*	4/0 - 2/0	4/0 - 2/0		
7197-F	12" flexible nylon jacket galvanized aircraft strand	4/0 - 2/0 1/0*	4/0 - 2/0	4/0 - 2/0	.414	
7197-FI	12" flexible nylon jacket galvanized aircraft strand with irridited finish on wedge and shell	4/0 - 2/0 1/0*	4/0 - 2/0	4/0 - 2/0		
7197-FL	12" flexible nylon jacket galvanized aircraft strand less ferrule	4/0 - 2/0 1/0*	4/0 - 2/0	4/0 - 2/0		

- Notes:

 1) Suffix "I" denotes irridited finish on wedge and shell

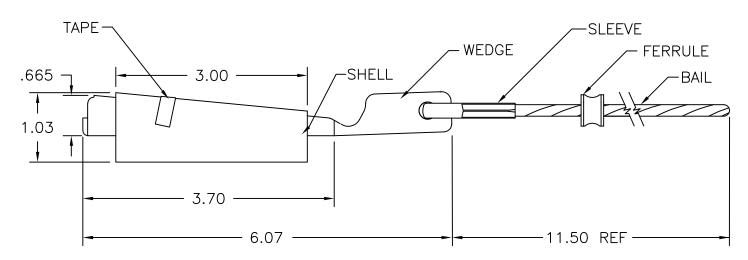
 2) Flexible bails are for use on hooks and small eyes. Solid stainless bails are for use on eye hooks and insulators with diameters larger than 1.5"

 3) "*" = 1/0 conductor use is 500 lbs maximum

 4) For other options, consult factory

PAPER SIZE DRAWING NUMBER A SIZE GD-7195F REVISION DATE REV 10-31-16 12335 08-27-24 В D9044

CATALOG NO. 7195F



M.B.S.: 1000 LBS.

MATERIAL:

BAIL - GALVANIZED AIRCRAFT CABLE, NYLON JACKET

FERRULE - ALUMINUM ALLOY

SLEEVE - ALUMINUM ALLOY

SHELL - ALUMINUM ALLOY

WEDGE - ALUMINUM ALLOY

TAPE - COLOR (ORANGE)

CONDUCTOR:

ACSR: #2-#6

AAAC: #2-#6

AAC: #1-#6

REFER TO 1914-066 FOR INSTALLATION INSTRUCTION.

USE OR REPRODUCTION OF THIS DRAWING FOR THE PURPOSE OF MANUFACTURING THIS ARTICLE OR ARTICLES SHOWN OR ANY OTHER PURPOSE IS STRICTLY PROHIBITED EXCEPT ON WRITTEN PERMISSION. MACLEAN POWER SYSTEMS

DRAWING-COMPUTER LOCATION

- 1										
l	TOLERANCES			DRAWN BY	ENGINEER	CHECKER	CATALOG #	SCALE	DESIGN DATE	
	UNLESS SPECIFIED INCH[mm]		MACLEAN POWER	CAN	CAN	CAN	7195F		05-12-	1 1
llo xx	$0.xx \mid \pm \Gamma \pm 7$	$1 + \Gamma + 1/4 \wedge 4$	SYSTEMS		DRAWING NUMBER					
	O.XXX ± [±] ANGLE ±	RELIABLE POWER PRODUCTS 11411 ADDISON STREET FRANKLIN PARK, IL. 60131	WEDG	E CLA	MP -	- ALUN	MINUM	GD-719	5F	