



**CAP**

California Associated Products



# Clamps & Fasteners

Made in U.S.A

## Cleco Fasteners

### C Series

Our Clecos are plier operated, spring loaded with a durable steel plated body. Designed for sheets that require precise holding of the material while other operations are completed. The C Series Fasteners are the standard button plunger type Clecos. Use C-200 manual plier or US902 pneumatic installation tool for easy installation.

Part #	Cross Ref.	Color Code	Grip	Diameter	Drill Size
C - 3/32	M - 3/32	Zinc	0 - 1/4"	3/32"	#40
C - 1/8	M - 1/8	Copper	0 - 1/4"	1/8"	#30
C - 5/32	M - 5/32	Black	0 - 1/4"	5/32"	#21
C - 3/16	M - 3/16	Brass	0 - 1/4"	3/16"	#10
C - 1/4	M - 1/4	Copper	0 - 1/4"	1/4"	1/4



### CC Series

The CC Series fasteners are designed for normal clamping force in more confined areas. The CC type is a miniature fastener with a shorter overall body.

Part #	Cross Ref.	Color Code	Grip	Diameter	Drill Size
CC - 3/32	MM - 3/32	Zinc	0 - 1/4"	3/32"	#40
CC - 1/8	MM - 1/8	Copper	0 - 1/4"	1/8"	#30
CC - 5/32	MM - 5/32	Black	0 - 1/4"	5/32"	#21
CC - 3/16	MM - 3/16	Brass	0 - 1/4"	3/16"	#10



### CHD Series

The CHD Series fasteners are designed for heavier applications requiring extended grip range.

Part #	Cross Ref.	Color Code	Grip	Diameter	Drill Size
CHD - 3/32	MHD - 3/32	Zinc	0 - 1/2"	3/32"	#40
CHD - 1/8	MHD - 1/8	Copper	0 - 1/2"	1/8"	#30
CHD - 9/64	N/A	Green	0 - 1/2"	9/64"	#27
CHD - 5/32	MHD - 5/32	Black	0 - 1/2"	5/32"	#21
CHD - 3/16	MHD - 3/16	Brass	0 - 1/2"	3/16"	#10
CHD - 1/4	MHD - 1/4	Copper	0 - 1/2"	1/4"	1/4



### CL Series

The CL Series fasteners are the standard plunger type Cleco with an extended grip range.

Part #	Cross Ref.	Color Code	Grip	Diameter	Drill Size
CL - 3/32	ML - 3/32	Zinc	1/4" - 1/2"	3/32"	#40
CL - 1/8	ML - 1/8	Copper	1/4" - 1/2"	1/8"	#30
CL - 5/32	ML - 5/32	Black	1/4" - 1/2"	5/32"	#21
CL - 3/16	ML - 3/16	Brass	1/4" - 1/2"	3/16"	#10



### Power - Hex Nut Style - Standard Grip 0 - 1/2"

Hex Nut Fasteners are recommended for high production applications that require a consistent clamping force. They are pneumatic driven with the US7381HX Power Nut Runner.

Part #	Cross Ref.	Color Code	Grip	Diameter	Drill Size
CHN - 3/32	HNX - SF - 3/32	Zinc	0 - 1/2"	3/32"	#40
CHN - 1/8	HNX - SF - 1/8	Copper	0 - 1/2"	1/8"	#30
CHN - 5/32	HNX - SF - 5/32	Black	0 - 1/2"	5/32"	#21
CHN - 3/16	HNX - SF - 3/16	Brass	0 - 1/2"	3/16"	#10



### Power - Hex Nut Style - Long Grip 0 - 1"

Part #	Cross Ref.	Color Code	Grip	Diameter	Drill Size
CHNL - 3/32	HNXL - SF - 3/32	Zinc	0 - 1"	3/32"	#40
CHNL - 1/8	HNXL - SF - 1/8	Copper	0 - 1"	1/8"	#30
CHNL - 5/32	HNXL - SF - 5/32	Black	0 - 1"	5/32"	#21
CHNL - 3/16	HNXL - SF - 3/16	Brass	0 - 1"	3/16"	#10



### Manual Wing Nut Style - Standard Grip 0 - 1/2"

Wing Nut Fasteners are recommended for low production applications where high clamping force is required. The clamping force ranges from zero to 300 lbs.

Part #	Cross Ref.	Color Code	Grip	Diameter	Drill Size
CWN - 3/32	WNX - SF - 3/32	Zinc	0 - 1/2"	3/32"	#40
CWN - 1/8	WNX - SF - 1/8	Copper	0 - 1/2"	1/8"	#30
CWN - 5/32	WNX - SF - 5/32	Black	0 - 1/2"	5/32"	#21
CWN - 3/16	WNX - SF - 3/16	Brass	0 - 1/2"	3/16"	#10



### Manual Wing Nut Style - Long Grip 0 - 1"

Part #	Cross Ref.	Color Code	Grip	Diameter	Drill Size
CWNL - 3/32	WNXL - SF - 3/32	Zinc	0 - 1"	3/32"	#40
CWNL - 1/8	WNXL - SF - 1/8	Copper	0 - 1"	1/8"	#30
CWNL - 5/32	WNXL - SF - 5/32	Black	0 - 1"	5/32"	#21
CWNL - 3/16	WNXL - SF - 3/16	Brass	0 - 1"	3/16"	#10



# Clamps & Fasteners

## Side Grip Clamps

Side Grip clamps are designed to clamp at the edge of the work area. Ideal for holding workpieces of all types, particularly during bonding, sealing, or gluing operations.

- Improved design for longer life
- Plier - Operated
- Spring loaded
- Constant clamping force
- Color-coded for easy identification
- Use C-200 or US902 installation tool

Part Number	Clamping Capacity (GAP)	Effective Body Depth	Body Length
CSG 1/2 x 1/2	0 - 1/2"	1/2"	2 3/16"
CSG 3/4 x 1/2	0 - 3/4"	1/2"	2 7/16"
CSG 1/2 x 1	0 - 1/2"	1"	2 3/16"
CSG 3/4 x 1	0 - 3/4"	1"	2 7/16"



## Cleco Pliers

C-200

- Installs CLEKO - LOK C - CC - CHD fasteners
- Installs Monogram M, MM, ML, MEL & MHD fasteners
- Installs Kwik - LOK K - KK, KL, KEL & KHD fasteners
- Top quality forged construction
- Made from forged steel and nickel plated to resist wear and abuse





## Drill Stops

Designed as a versatile aid that helps eliminate drill bit breakage and provides a sure stop to regulate hole depth.

- Unique rounded face reduces surface marring
- Nomar type for composites and other soft materials
- Color coded by size for easy identification

Part Number	Color Code	Nomar	Drill Size
CDS - 40	Zinc	CDSP - 40	#40
CDS - 30	Copper	CDSP - 30	#30
CDS - 21	Zinc	CDSP - 21	#21
CDS - 20	Zinc	CDSP - 20	#20
CDS - 10	Brass	CDSP - 10	#10
CDS - 1/4	Copper	CDSP - 1/4	#1/4
CDS - 5/16	Black		#5/16



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