ECOS - HOLE SAWS



CLECO SHEET HOLDERS K-SERIES SPRING CLECOS

Sheet holders provide the quickest method for holding sheets together for drilling or riveting. Drill the size hole needed for the rivet and insert the sheet holder. The holders listed comprise the most common sizes. Material thickness range 0" - 1/4". Length is 2.26"

Use with sheet holder pliers. 10% discount on 50 pcs., 15% discount on 100 pcs.

Description	Size	Part No.	Price
M-3/32 Cleco	3/32"	12-01140	
M-1/8 Cleco	1/8"	12-01138	
M-5/32 Cleco	5/32"	12-01141	
M-3/16 Cleco	3/16"	12-01139	

KK-SERIES SHORT BODY SPRING CLECOS - A shorter overall body to use in areas of limited space. 0-1/4" grip range. Length is 1.63" Made in USA

Material	Size	Drill Size	Part No.	Price
Copper	1/4"	1/4	12-02424	
Zinc	3/32"	#40	12-02077	
Copper	1/8"	#30	12-02078	
Black	5/32"	#21	12-02079	
Brass	3/16"	#10	12-02080	

KHD-SERIES LONG REACH SPRING CLECOS - Designed for clamping thicker material. 0-1/2" grip range. Length is 2.40". Made in USA

Material	Size	Part No.	Price	
Zinc	3/32"	12-02077		
Copper	1/8"	12-02078		
Black	5/32"	12-02079		
Brass	3/16"	12-02080		

CL SERIES - The "CL" series fasteners are the standard plunger type Cleco with an extended grip range of 1/4" - 1/2". Length is 2.475" Spring type Fastner

Material	Size	Part No.	Price
Zinc	#40	12-02425	
Copper	#30	12-02426	
Black	#21	12-02427	
Brass	#10	12-02428	

CLECO KEEPER

Fabricated of durable polypropolene, the Cleco Keeper is prepunched to hold up to fifty sheet metal fasteners. Allows the builder to extract and install

Clecos from the storage bin to the work with one hand. Compact, the Cleco Keeper measures 8"L x 3"W. Helps eliminate misplaced fasteners and makes inventory of available fasteners quick and accurate. Available in 3 models to hold 3/32", 1/8", 5/32", or 3/16" clecos.

For 3/32 ciecos	P/N 12-10116
For 1/8" clecos	P/N 12-10117
For 5/32" clecos	P/N 12-10118
For 3/16" clecos	P/N 12-00604

NO-MAR" REUSABLE CLECO BOOTS



Eliminates surface marring both on painted and unpainted surfaces. Easily slips on plier operated style clecos, one size fits all. Yellow polyurethane color. 25 pcs./pkg.......P/N 12-00626

CLECO PROTECTOR

Prevent Damage with Precision: The Cleco Protector is a small yet indispensable tool that fits snugly onto your cleco, ensuring it won't cause any harm to your precious work. Say goodbye to dings and gouges forever!

No More Unsightly Imperfections: Those frustrating small dings around builder rivets will become a thing of the past when you use our Cleco Protector. Don't let bent clecos mar your masterpiece. P/N 12-06309

CLECALL UPRIGHT CLECO PLIERS



The world's lightest and most comfortable cleco pliers!™ Clecall Upright Cleco Pliers: Faster to use / Easier to Activate. Spring Loaded to open with less effort. 70% lighter than normal cleco pliers at 4.3 oz. (aluminum version) Latest design accommodates 1/4" Cleco width. Vertical profile installs clecos in tight areas with ease! Reduce fatigue and wrist pain. Install clecos on upside down surfaces easily. Designed by Zenith Builder and EAA Lifetime Member. Economy Steel PliersP/N 12-03756

CLECO GRIP POWER DRIVEN SHEET HOLDERS



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.

Description	Size	Part No.	Price
0-1/2" Grip Power Driven Hex Nut Fastner, Copper	#30	12-02430	
0-1/2" Grip Power Driven Hex Nut Fastner, Black	#21	12-02431	
0-1/2" Grip Power Driven Hex Nut Fastner, Brass	#10	12-02432	

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

Description	Size	Part No.	Price
1" Grip Power Driven Hex Nut Fastner, Zinc	#40	12-02433	
1" Grip Power Driven Hex Nut Fastner, Copper	#30	12-02434	
1" Grip Power Driven Hex Nut Fastner, Black	#21	12-02435	
1" Grip Power Driven Hex Nut Fastner, Brass	#10	12-02436	



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.

Description	Size	Part No.	Price
0-1/2" Grip Manual Wing Nut Fastner, Zinc	#40	12-02437	
0-1/2" Grip Manual Wing Nut Fastner, Copper	#30	12-02438	
0-1/2" Grip Manual Wing Nut Fastner, Black	#21	12-02439	
0-1/2" Grip Manual Wing Nut Fastner, Brass	#10	12-02440	



Manual Wing Nut Style - Long Grip 0-1"

4			
Description	Size	Part No.	Price
1" Grip Manual Wing Nut Fastner, Zinc	#40	12-02441	
1" Grip Manual Wing Nut Fastner, Copper	#30	12-02442	
1" Grip Manual Wing Nut Fastner, Black	#21	12-02443	
1" Grip Manual Wing Nut Fastner, Brass	#10	12-02444	



CAMLOC PLIERS

These Camloc Pliers are used to depress #2600, #2700 and #4000 series Camloc (C-LOCK) studs so they can be properly installed. Pliers are manufactured from forged steel and feature polished bearing surfac-es to avoid scratching the stud as it 's being installed. The grips are rubber cushioned for extra comfort and to reduce slipping.....P/N 12-01475

PNEUMATIC CLECO INSTALLATION TOOL



Features: • Lever throttle • 360° swivel mount · For use on button type and side grip temporary fasteners • Quiet operation• Straight handle • 5'8" polyurethane lead hose with 1/8" Male NPT • 5-3/8"

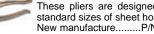
Length of tool with 1/4" Female NPT Threaded for air fitting • Made in the U.S.A.....P/N 12-01120

SPRING LOADED CLECO PLIERS



Due to significant demand, Clecall has developed the first spring loaded traditional cleco pliers with a very affordable price pointP/N 12-03807

CLECO SHEET HOLDER PLIERS



These pliers are designed to grip and actuate all standard sizes of sheet holders and tension clamps. New manufacture.....P/N 12-10105

WWW.AIRCRAFTSPRUCE.CA