

# CLECOS - 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	\$0.70
M-1/8 Cleco	1/8"	12-01138	\$0.70
M-5/32 Cleco	5/32"	12-01141	\$0.70
M-3/16 Cleco	3/16"	12-01139	\$0.70

**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	\$2.09
Zinc	3/32"	#40	12-02077	\$1.23
Copper	1/8"	#30	12-02078	\$1.22
Black	5/32"	#21	12-02079	\$1.20
Brass	3/16"	#10	12-02080	\$1.23

**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	\$1.23
Copper	1/8"	12-02078	\$1.22
Black	5/32"	12-02079	\$1.20
Brass	3/16"	12-02080	\$1.23

**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	\$1.22
Copper	#30	12-02426	\$1.21
Black	#21	12-02427	\$1.21
Brass	#10	12-02428	\$1.21

## CLECO KEEPER

Fabricated of durable polypropylene, the Cleco Keeper is pre-punched 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" clecos.....	P/N 12-10116	\$7.95
For 1/8" clecos.....	P/N 12-10117	\$7.95
For 5/32" clecos.....	P/N 12-10118	\$7.95
For 3/16" clecos.....	P/N 12-00604	\$9.95

## 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 ..... \$10.70

## CLECALL UPRIGHT CLECO PLIERS

The world's lightest and most comfortable cleco pliers!<sup>TM</sup> 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 Pliers. .... P/N 12-03756 ..... \$24.95



## SPRING LOADED CLECO PLIERS

Due to significant demand, Clecall has developed the first spring loaded traditional cleco pliers with a very affordable price point. .... P/N 12-03807 ..... \$13.70



## 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 ..... \$5.65



## CLECO REVERSE PLIERS

Used in limited access areas. requires less travel per activation. Model TP74B  
P/N 12-00370 ..... \$31.75



## 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 ..... \$89.50



## 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	\$4.80
0-1/2" Grip Power Driven Hex Nut Fastner, Black	#21	12-02431	\$4.85
0-1/2" Grip Power Driven Hex Nut Fastner, Brass	#10	12-02432	\$6.95



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

Description	Size	Part No.	Price
1" Grip Power Driven Hex Nut Fastner, Zinc	#40	12-02433	\$6.50
1" Grip Power Driven Hex Nut Fastner, Copper	#30	12-02434	\$6.50
1" Grip Power Driven Hex Nut Fastner, Black	#21	12-02435	\$6.60
1" Grip Power Driven Hex Nut Fastner, Brass	#10	12-02436	\$7.50



**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	\$4.35
0-1/2" Grip Manual Wing Nut Fastner, Copper	#30	12-02438	\$4.75
0-1/2" Grip Manual Wing Nut Fastner, Black	#21	12-02439	\$4.35
0-1/2" Grip Manual Wing Nut Fastner, Brass	#10	12-02440	\$4.35



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

Description	Size	Part No.	Price
1" Grip Manual Wing Nut Fastner, Zinc	#40	12-02441	\$5.35
1" Grip Manual Wing Nut Fastner, Copper	#30	12-02442	\$5.80
1" Grip Manual Wing Nut Fastner, Black	#21	12-02443	\$5.45
1" Grip Manual Wing Nut Fastner, Brass	#10	12-02444	\$5.35

## HEAVY-DUTY BI-METAL HOLE SAWS



Milwaukee hole saws provide an economical means of extending the useful range of portable drills, drill presses and lathes. High speed cutting edges welded to steel bodies produce clean, accurate holes All hole saws listed cut to standard 1.25" depth. Order appropriate arbor for use with each size hole saw.

Hole Dia.	Part No.	Use w/Arbor No.	Price
5/8"	49-56-0620	12-01993	\$8.45
3/4"	12-02001	"	\$9.65
7/8"	12-01992	"	\$9.60
1"	49-56-1000	"	\$8.90
1-1/8"	12-01991	"	\$8.50
1-3/16"	49-56-1180	"	\$7.95
1-1/4"	49-56-1250	49-56-7055	\$9.90
1-3/8"	49-56-1370	"	\$9.50
1-1/2"	12-01990	"	\$9.75
1-5/8"	49-56-1620	"	\$8.95
1-3/4"	49-56-1750	"	\$9.95
1-7/8"	49-56-1870	"	\$9.55
2"	49-56-2000	"	\$11.50
2-1/4"	49-56-2250	"	\$15.75
3-1/8"	49-56-3120	"	\$15.85

## HEAVY-DUTY SHOE SAW ARBORS



**ARBOR** - Use for hole saw sizes 5/8" through 1-3/16". 3 milled flats prevent slipping in chuck. Pilot hole size 1/4". Has 1/4" shank.  
P/N 12-01993 ..... \$12.45



**QUICK CHANGE ARBOR** - Use for hole saw sizes 1-1/4" and larger. The Quick Change 7/16" shank prevents slipping in chuck. Pin drive construction permits fast interchanging of hole saws without removing arbor from chuck. Pilot drill size 1/4".  
P/N 49-56-7055 ..... \$22.75

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