THREADED INSERTS

For Strong Threads in Metal, Wood and Plastic
EASY-TO-USE, SOLID CONSTRUCTION INSERTS DESIGNED TO REPAIR OR REINFORCE THREADED HOLES IN SOFT METALS LIKE ALUMINUM, MAGNESIUM, AND CAST IRON.

STRONG

- Screwmachined out of solid steel for greater strength
- Superior pull out resistance

EASY TO INSTALL

- External threads are standard size and pitch to permit the use of standard drills and taps.
- Thread in like an ordinary fastener
- Use a screwdriver, bolt/jam nut, or optional drive tool

SELF-LOCKING

- E-Z LOK inserts will not back out or vibrate loose.
- Preapplied adhesive activates upon installation and bonds to virtually all metals.
- Adhesive seals against liquids and gases to pressures of 6,000 psi

Power drive tools are available for high volume installation.
SOLID THREADED INSERTS FOR METAL

STAINLESS STEEL INSERTS FOR METAL

303 Stainless - Standard Wall
- UNC: 4-40 to 3/4-10
- UNF: 10-32 to 1/2-20
- Metric: M3 to M16
- UNC Internal/Metric External
- Metric Internal/UNC External

303 Stainless - Thin Wall
- UNC: 6-32 to 5/8-11
- UNF: 10-32 to 5/8-18
- Metric: M4 to M12

316 Stainless - Standard Wall
- UNC: 4-40 to 3/4-10
- Metric: M3 to M12

Who Uses E-Z LOKs?
- Maintenance Departments
- Tool Cribs
- Metalworking Industry
- Molding Industry
- Automotive Aftermarket
- Anyone running a fastener in and out of soft metals

ASSORTMENT KITS – CARBON STEEL
Include a range of sizes; all install with standard tools.

- 10-24 to 1/2-13
- 1/2-13 to 1-8
- 10-32 to 1/2-20
- 1/2-20 to 1-14
- M3 to M8
- M8 to M16

ASSORTMENT KITS – STAINLESS STEEL
Include a range of sizes; all install with standard tools.

- 10-24 to 1/2-13
- 10-32 to 1/2-20
- M3 to M8
- M8 to M16

INSTALLATION KITS – CARBON STEEL
Single-size kits with inserts, drill, tap, and drive tool.

Who Uses E-Z LOKs?

- Maintenance Departments
- Tool Cribs
- Metalworking Industry
- Molding Industry
- Automotive Aftermarket
- Anyone running a fastener in and out of soft metals

Thin Wall
- #10 to 1/2
- M4 to M12

Standard Wall
- #10 to 9/16
- M4 to M8

Screw Locking
- #10 to 1/2
COIL THREADED INSERTS FOR METAL

- Quickly repair damaged threads in soft metal.
- Protect tapped holes from stripping and wear.
- Corrosion resistant 18-8 stainless steel.
- Heat resistant to 800°F

Freerunning Coil Inserts:
- UNC: 2-56 to 1-1/2-6
- UNF: 4-48 to 1-1/2-12
- Metric Coarse: M2 to M39
- Metric Fine: M8 to M24

Economy Kits
Include inserts, STI tap, and combo install/tang break tool
- UNC: 2-56 to 1-1/2-6
- UNF: 4-48 to 1-1/2-12
- Metric Coarse: M3 to M39
- Metric Fine: M8 to M24
- Spark Plug: M8 to M10

Standard Kits
Include inserts, drill, STI tap, installation tool and tang break tool
- UNC: 2-56 to 3/8-16
- UNF: 4-48 to 3/8-24
- Metric Coarse: M3 to M10
- Metric Fine: M8 to M10
Press Inserts For Thermoset Plastics
- For cored or drilled holes in plastic
- Press-in installation
- Install cold

Flush
- Brass Unified: 0-80 to 3/8-16
- Brass Metric: M3 to M6
- Stainless Unified: 2-56 to 3/8-16
- Stainless Metric: M3 to M6

Flanged
- Brass Unified: 2-56 to 3/8-16
- Brass Metric: M3 to M8
- Stainless Unified: 2-56 1/4-20
- Stainless Metric: M3 to M6

Reverse Slot
- Brass Unified: 2-56 to 1/4-20

Ultrasonic Inserts For Thermoplastics
- Install Ultrasonically or with Head Staking
- Tapered and straight designs
- Unified and metric sizes

- Tapered design reduces installation time.
- Single & double vane designs
- UNC: 2-56 to 3/8-16
- UNF: 10-32 to 3/8-24
- Metric: M2.5 to M6

- Straight design permits thinner boss walls.
- Flush and flanged designs
- UNC: 2-56 to 3/8-16
- UNF: 10-32 to 3/8-24

Superior holding power in hard woods, like oak, cherry, and maple.

Brass
- UNC from 4-40 to 3/8-16
- UNF from 10-32 to 3/8-24
- Metric from M3 to M8
- Install with bolt and jam nut or optional drive tool.

Stainless Steel
- UNC from 4-40 to 3/8-16
- UNF from 10-32 to 3/8-24
- Metric from M3 to M8
- Install with bolt and jam nut or optional drive tool.

Assortment Kit
- Includes 10 each 6-32, 8-32, 10-32, 1/4-20, 5/16-18, 3/8-16

Installation Kits
- Single-size kits with inserts, drill, tap, and drive tool.
- Available in Brass and Stainless Steel.

Power drive tools are available for high volume installation.
HEX DRIVE INSERTS FOR SOFT WOOD

Inexpensive solution for soft woods, plywood, MDF, and Composition Board.

HEX DRIVE INSERTS FOR SOFT WOOD

**Flush**
- Unified: 8-32 to 5/16-18
- Metric: M6-1.0, M8-1.25
- Install with Allen wrench or optional drive tool.

**Flanged**
- Unified: 8-32 to 3/8-16
- Metric: M6-1.0, M8-1.25, M10-1.5
- Install with Allen wrench or optional drive tool.

**Assortment Kits**
- Flush includes: 8-32, 10-24, 10-32, 1/4-20, 5/16-18
- Flanged includes: 8-32, 10-24, 1/4-20, 5/16-18, 3/8-16

**Installation Kits**
- Single-size kits with inserts, drill, and drive tool.

Power drive tools are available for high volume installation.

***HEX DRIVE INSERTS FOR PLASTIC AND SOFT WOOD***

- Easy press-in installation
- Ideal for light-duty applications
- Design minimizes splintering and splitting
- Available in three lengths for varying material thicknesses

**VISIT OUR WEBSITE FOR MORE DETAILED INFORMATION**
WWW.EZLOK.COM
SOLID THREADED INSERTS FOR METAL

COIL THREADED INSERTS FOR METAL

ULTRASONIC INSERTS FOR THERMOPLASTICS

PRESS INSERTS FOR THERMOSET PLASTICS

INSERTS FOR WOOD

INSERTS FOR SOFT WOOD AND PLASTIC

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