

PROBLEM SOLVER

Many Customers Have Experienced The Following:

PROBLEM:

Repairing or installing threads

- Replacing spot-welded nuts
- Placing threaded nut in blind areas
- Tapping threads in thin materials
- Screws pulling out of thin, solid and curved materials

SOLUTION:

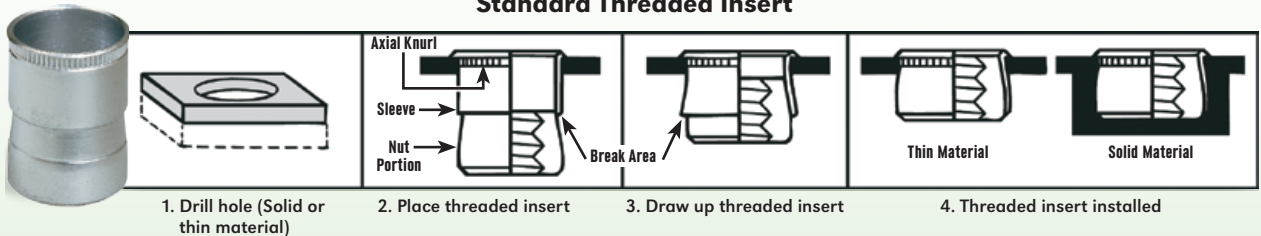
Lawson Specialty Threaded Inserts

- Simple and secure placement of spot-welded nuts
- Allows threading in thin materials without tapping
- Installs from one side of work
- Secures threads in thin, solid and curved material

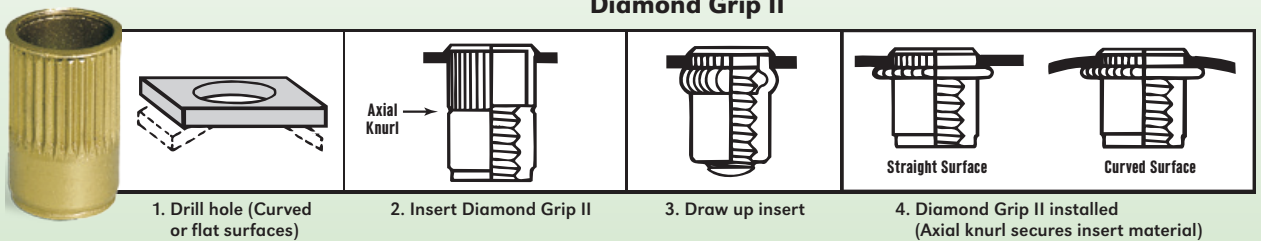


“Let me show you how it works”

Standard Threaded Insert



Diamond Grip II



Available In Assortment

	LP175 (17 items, 144 pieces)
	LP138 (21 items, 181 pieces)
	LP452 (15 items, 138 pieces)
	LP455 (11 items, 165 pieces)
	LP562 (17 items, 149 pieces)

continued on next page

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FEATURES:

- Reduces replacement cost
- 360° contact fit with parent material fills hole
- Virtually flush installation
- Provides threads in materials 0.030" to 0.199" (1/32" to 13/64") thick
- Easily installed on flat or curved surfaces
- High resistance to torque-out
- Excellent holding power in vibration areas
- Plated for corrosion resistance
- Provides high holding power in thin, solid and thick materials such as sheet metal, fiberglass, aluminum, mild steel, plastics and wood
- Diamond Grip II inserts are available in standard and large flange

APPLICATIONS:

- Automotive – install roof racks, radiators, grills, pull straps, interior door panels and arm rests
- Trucks – door mirrors, radiators, horns, marker lights, grills, grab handles, firewalls, air foils, mufflers and tie downs
- Semi trailers – mount signs, name plates and exterior lights
- Aircraft – mount instruments, access panels, tubing and non-structural cushion support straps
- Building and industrial – elevator inspection plates, metal desks, heating ducts, structural foam, metal door frames, tubing, awnings, racks and honeycomb composites
- Vending machines – mount sub-assemblies to cabinets, gauges, pipe and instruments
- Hospitals – wheelchairs, grab handles, railings and signs

Ask your sales representative about these related helpful items

Threaded Insert Installation Tool and Kits



Diamond Grip II and Threaded Insert Installation Tool and Kits



Hydraulic Installation Tool and Threaded Insert Conversion Kits

