

"NAIL" CABLE TIE MOUNTS TO METAL | NO DRILLING NO ADHESIVES



Fasten wiring to metal instantly and permanently

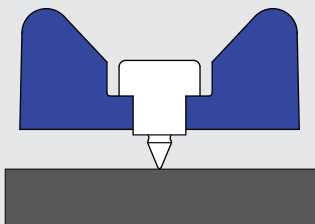
Quickly and permanently fasten cable tie mounts to metal without drilling or any other surface preparation. Just place the TackMount on the tip of a GRIPNAIL pneumatic tool, position and impact directly into the base metal such as steel, aluminum and cast iron. The TackMount is manufactured from a special impact resistance plastic with a pre-inserted hardened steel MetalTack® and are available in both black or white and two different sizes to match a variety of applications. No more drilling holes for screws or surface prepping for adhesives.



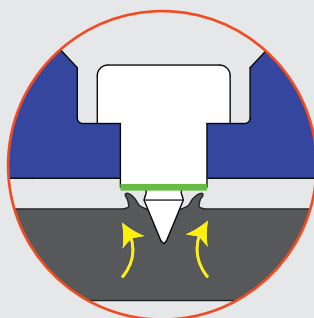
A TackMount permanently fastens to metal surfaces and rotates freely for final alignment.

How The TackMount Works

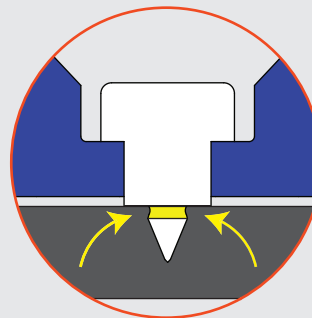
■ Industrial Plastic ■ Realignment Ring
■ Base Metal ■ Locking Groove



Position: The TackMount is placed against the base metal, ready to be driven.



Drive: Driving the TackMount forces the base metal to form a volcano shape that meets the realignment ring.



Set: When fully driven, the displaced metal is permanently embedded into the locking groove.

GRIPNAIL
FASTENING SYSTEMS
An Employee Owned Company
(401) 216-7900
www.gripnail.com

Why TackMount

A TackMount forms a quick, permanent, mechanical attachment without the need for any surface preparation. Adhesive fasteners are not always permanent and may require surface cleaning. Screws, bolts and rivets all require a hole in the base material. Creating this hole is time consuming and drill chips may get into electrical connections or mechanical components. A TackMount fastens in a single impact operation.

Models and Specifications

TackMount with a standard MetalTack

A standard TackMount is manufactured from a carbon steel MetalTack and are zinc chromate plated. It will pass a minimum 120-hour salt spray test in accordance with ASTM B117. They may be driven into base metals as hard as HRB90.

TackMount with a stainless steel MetalTack

(Available by special order)

A stainless steel MetalTack is manufactured from a 400 series stainless steel and are not plated. They can penetrate base metals as hard as HRB90 as well as many grades of stainless steel. Provides a greater corrosion resistance with a quality aesthetic appearance.

TackMount with a tool steel MetalTack

(Available by special order)

The tool steel MetalTack is manufactured from a special steel alloy that allows them to become harder and tougher than standard fasteners. A tool steel MetalTack can penetrate materials as hard as HRB100. It is also zinc chromate plated for the same corrosion protection as standard tacks.

Ordering Information

TackMounts are sold in a variety of quantity packaging options and are available in both black or white plastics and two different sizes to match a variety of applications. Install TackMounts with one of our Flared Tip Drivers (Part# 313, 314) and a Gripnail single impact Air Tool (Part# 211).

Nylon Plastic Component

A TackMount is manufactured from a general purpose, high impact resistant, nylon resin.

TackMount Specifications

Part#	A1	B1	C1	D1	E1	F1	Driver
TM-1-BK (Black)	0.320 Inches	0.510 Inches	0.230 Inches	0.320 Inches	0.510 Inches	0.230 Inches	313 Flared Tip Driver*
TM-1-WH (White)	0.320 Inches	0.510 Inches	0.230 Inches	0.320 Inches	0.510 Inches	0.230 Inches	
Part#	A3	B3	C3	D3	E3	F3	Driver
TM-3-BK (Black)	0.610 Inches	0.860 Inches	0.375 Inches	0.610 Inches	0.860 Inches	0.375 Inches	314 Flared Tip Driver
TM-3-WH (White)	0.610 Inches	0.860 Inches	0.375 Inches	0.610 Inches	0.860 Inches	0.375 Inches	

*The 313 Flared Tip Driver **DOES NOT** come with a pre-installed nose tip, if you need to order a replacement, please order Part# 20551



A Portable, safe, single impact Gripnail 211 Air Tool allows the installation of TackMounts in one operation.

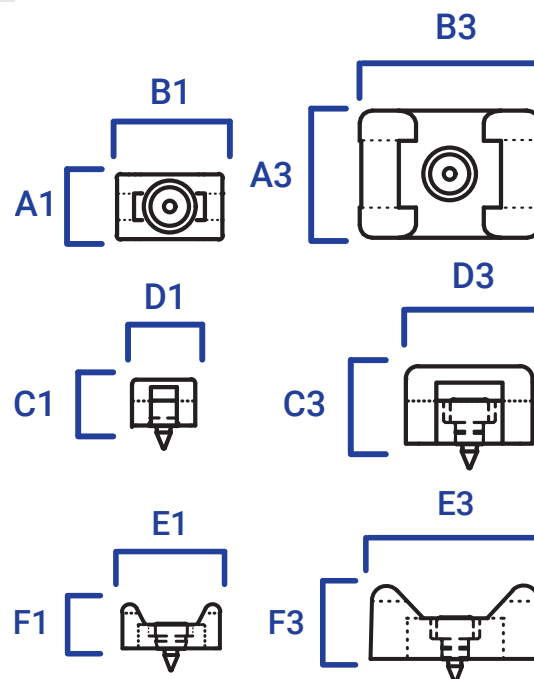


Diagram printed to actual size of TackMount models



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