



Your Full Service Supplier For Fastening And Sealing Solutions.

Founded in 1955 as the Nylok-Detroit Corporation, ND Industries provides top quality fastening and assembly related products and services to a wide variety of industries including automotive, electronics, aerospace, military, and appliance.



ND offers a full range of proven products directly related to fastener locking, sealing, bonding, and thread masking, as well as in-house services providing design engineering, testing, and compound blending.

Inert Thread Locking

Based on the principle of prevailing torque, ND's inert locking materials provide instant fastener retention and sealing properties with the added benefit of adjustability. In addition, inert threadlockers are highly chemical resistant.



ND PATCH



ND PELL-IT



ND STRIP

- ND Industries is committed to achieving the highest degree of customer satisfaction.
- Our cutting-edge products are designed to meet or exceed today's manufacturing needs while maintaining competitive pricing.



ND is fully **ISO** certified, **REACH** compliant, and lab accredited. In addition, all of ND Industries adhesive and sealant formulations are **ROHS** compliant.

- ❑ **ND Pell-It®:** A special, tough nylon plug, inserted into a drilled hole, which makes any threaded fastener self-locking and self-sealing while leaving it fully adjustable. Its high internal strength and resiliency help resist deformation after repeated use. ND Pell-It is also available in Vespel and KEL-F* and can be used in virtually any application at any temperature.



- ❑ **ND Patch®:** ND Patch and 360° Ring-Patch processes make threaded fasteners of all sizes and configurations self-locking and self-sealing, while leaving them fully adjustable. Patch is completely dry and fused to the fastener, requiring no curing time after installation. Its internal strength and resiliency remain high, even after repeated uses.



- ❑ **ND Strip®:** A tough bar of Nylon, KEL-F* or Vespel, inserted into a milled slot on a threaded fastener, which makes it self-locking and self-sealing. Ideal for military and commercial fasteners, ND Strip performs well in both high and low temperature extremes. Its compressibility, resiliency, and strength allow repeated removals or adjustments. ND Strip is also available in Vespel and KEL-F* and can be used in virtually any application at any temperature.



ND products meet or exceed the performance requirements of the following specifications and/or standards:

MIL-DTL-18240:**

- 250° self-locking element for Military Specification Fastener, internally and externally threaded.

NAS 1283:

- Fasteners, male threaded, self-locking

MS 15981:

- Fasteners, externally threaded, self-locking

For a complete list contact ND Industries.

- ❑ ND Strip® & ND Pell-It® can be produced burr-free beyond the normal Mil-DTL-18240 requirements.
- ❑ ND can supply fasteners with or without self-locking and sealing devices on certain fastener types. All fasteners are domestically manufactured and are completely lot traceable.