

RHINO HYBRID NUTS

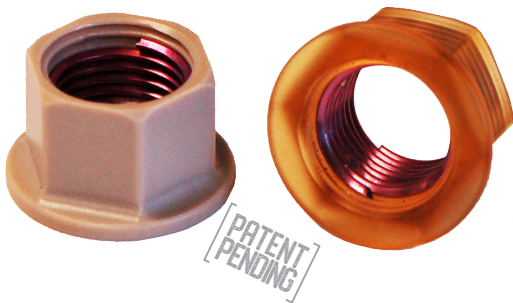
next generation nuts and locknuts



Highest Strength to weight ratio nuts in the world

High Strength Chromate-free alternative to Titanium

Improved locking performance, no deformation of nut material with consistent torque results



modern & lightweight

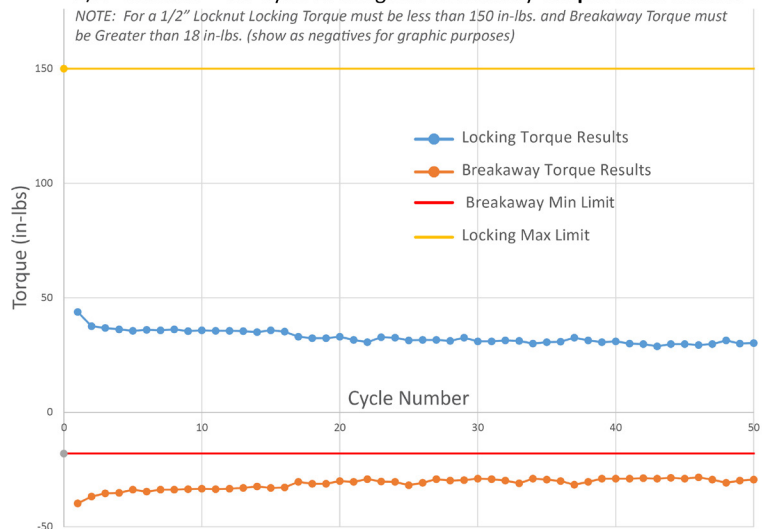
Our Rhino Hybrid high-strength nuts are available in a variety of materials and are engineered for maximum strength. Ideal for aerospace, automotive, and commercial applications, Rhino Hybrid Nuts deliver reliable performance with minimal weight.

With our patent-pending locking inserts this design eliminates oval-crimped nuts, plastic inserts, and adhesives. Plus, Sky Climber Fasteners' engineering team is available to work with customers to meet specific fastener needs. Contact us today for more information.

Material options	<ul style="list-style-type: none"> • PEEK and PEI • 6061 Alum, 2024 Alum, 7075 Alum • 4340 • Inconel 718 • A286 CRES • 300 Series S/S and 400 Series S/S
Possible Part configurations	<ul style="list-style-type: none"> • Hex and 12-point configurations • Unified Coarse Threads (UNC) • Unified Fine Threads (UNF) • Metric Threads
Size options	Currently available in ¼" up to 1½". UNF Class 3B and Metric
Installation	No special tooling required.
Applications	<ul style="list-style-type: none"> • Aerospace • Automotive • Commercial • Construction • Off Highway • Buildings
Key Features	<ul style="list-style-type: none"> • Highest strength-to-weight-ratio nuts the world • Low weight chromate-free alternative to steel • High strength alternative to expensive Titanium • Improved locking performance with no deformation of nut material with consistent torque results • Consistently superior torque results



1/2" Locknut — 50-Cycle Locking and Breakaway Torque Trend Results



Call today: **740.816.9830**

Sky Climber Fasteners, LLC
 1600 Pittsburgh Dr., Delaware, Ohio 43015
 info@skyclimberfasteners.com

www.SkyClimberFasteners.com



lighter



engineering EXCELLENCE

At Sky Climber Fasteners, we believe excellence is a never-ending pursuit driven by a culture of continuous improvement.

Our next generation of fasteners is designed to exceed the rigorous demands of mission- and safety-critical applications. As a result, these advanced products are perfectly suited for any high-performance application where weight, strength, durability and quality must be tightly controlled.

Innovative design-to-solution provider

Fastener experts with 75+ years of experience

Responsive, cost-effective and on-time

stronger



We provide custom and unique products individually designed to meet the specific needs of our customers. We are driven to lead and ensure that our products are engineered in excellence while designing products that solve our customers' fastener issues. Products include:

- Barrel Nuts
- High Strength Locknuts
- Hybrid Locknuts
- Isolator Mounts
- Mantis Precision Torque Locknut
- LockOne Bullet Locknut
- A Variety of New, Custom Fastening Solutions and Systems

next generation



With 19 patents filed in the last two years alone, Sky Climber Fasteners is pushing the boundaries of the fasteners industry. These products will improve installation times and increase safety factors on your aerospace, commercial and automotive projects.

As part of the Sky Climber family of companies, Sky Climber Fasteners delivers the same level of quality services that the world has come to expect from companies bearing the Sky Climber name. AS9100C, EN 9100:2009, JISQ 9100:2009 and ISO 9001:2008 registered.

aerospace | motorsport | commercial | automotive

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