



M14 x 1.5 Open-Ended Titanium Lug Nuts

Overview:

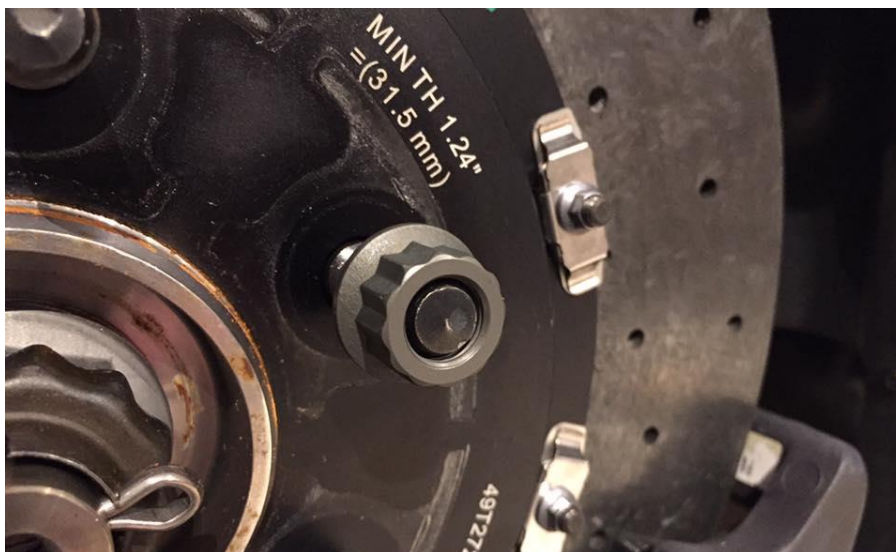
The open-ended titanium lug nuts serve 2 purposes: reduced weight over OEM and other aftermarket lug nuts and increased brake cooling by allowing heat to escape through the wheel studs.

Compatibility:

The lug nuts will fit any 2010+ Chevrolet Camaro along with other vehicles with a M14x1.5 thread wheel stud. The nuts have a 60 degree seat angle.

The design is a 19mm 12 point head, and is compatible with this type of socket. An example of a compatible socket driver is Sunex Tools 267219.

Outer diameter is 25mm.



Lug nut installed

Construction:

Not "just" billet Titanium, these are a high-strength forging of 6AL-4V Titanium which are fully CNC machined after the fact to achieve precise threads and seats.

Titanium nuts on a steel lug can cause galling if anti-seize is not used. This is not required with these nuts as they have been coated with a durable Teflon-infused coating.

Weight:

Each lug nut weighs 0.046lbs, for a total of 0.23 lbs per wheel. These can save over 0.5lbs per wheel depending on the nuts being replaced.

Ordering Information:

<http://dougshelbyengineering.com>

Installation Guide:

- Hand tightening with a torque wrench is recommended to preserve the finish. Do not use an impact wrench. Take caution to avoid damage due to worn/damaged studs or damage due to over-torque or incorrect installation.
- The coating provides a reduced-friction surface similar to anti-seize and therefore requires a torque adjustment to maintain the intended force. Torque the lug nuts to ~80% of the recommended torque spec (roughly 110 ft-lbs for Camaros – check torque specs for your model year).

Inspection and Maintenance:

- As with any lug nut, check the torque again after the first drive to ensure they are still tightened to spec.
- On track days check the torque after each session.
- Periodically inspect the coating on the threads. If significant damage or wear of the coating occurs over time use Permatex Anti-Seize or equivalent to prevent galling.
- Inspect nuts before and after each installation and discarded if any damage or out-of-spec thread tolerance is observed.

Thank you for your purchase!

Your business is appreciated and customer satisfaction is our top priority! Don't hesitate to contact us via email with any questions or feedback. Word of mouth is the best form of advertising so if you are satisfied please spread the word!

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Disclaimer of Warranty:

Seller disclaims any warranty express or implied with respect to the parts sold hereby whether as to merchantability, fitness for particular purpose, or any other matter.