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DID YOU KNOW?



about our...



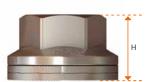


Nord-Lock® Safety Wheel Nut

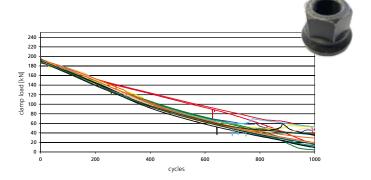
NORD-LOCK® SAFETY WHEEL NUT DELTA PROTEKT / CLASS 10 / HARDENED STEEL Width W Height H **Bianco** Diameter Ø **Part** Size Code (mm) (mm) (mm) 920502 NL10DNM22 M22







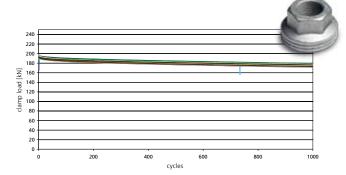
Conventional wheel nut



The test also compared the function of the Nord-Lock® wheel nut against other wheel nut products. The test results clearly show its superior safety. The Nord-Lock® wheel nut performed flawlessly, even after being reused multiple times.

Results prove that the Nord-Lock® wheel nut does not rotate loose and will safely secure the wheel even under the most extreme operating conditions.

The Nord-Lock® wheel nut



The performance of the Nord-Lock® wheel nut has been proven in a rigorous three step test program:

- · Laboratory testing
- · Controlled real-life testing, extreme conditions
- · Live real-life testing, normal conditions

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NO MORE LOOSE BOLTS!

NCARD-LCACK®



Wedge-locking technology





The Nord-Lock wheel nut offers a complete and reliable solution to wheel nut loosening.

Our roads are full of danger. Now there is a simple way to make them safer.

A bomb exploding. That is what a survivor said it felt like when a wheel which dislodged from a heavy vehicle struck his windshield. Hopefully, you have never been involved in an accident caused by a wheel travelling across the highway. But it only needs to happen once to cause a devastating impact on the life of any person or company. Now there is a simple and cost effective way to eliminate unintentional loosening of wheel nuts, which is the main cause of this safety problem.

The new Nord-Lock® wheel nut safely secures wheels by maintaining a high clamp force even under severe operating conditions.

Once tightened, the Nord-Lock® wheel nut cannot loosen by itself. It is based on our proven **wedge-locking technology**, which has been used worldwide for over **25 years** in millions of bolted applications exposed to strong vibrations and high dynamic loads.

The product has been thoroughly tested and offers outstanding performance compared with conventional wheel nuts*. The Nord-Lock® wheel nut suits standard flat-faced steel rims, M22x1.5 studs and is easy to install.

Safe wheels save lives.

* Independent comparative testing of different wheel nuts was performed in 2009 by IMA, a leading material testing and research institute in Germany. More information available through www.safe-wheels.com

Bolt Tension | Anti-Vibration | Product Reliability | Traceability

