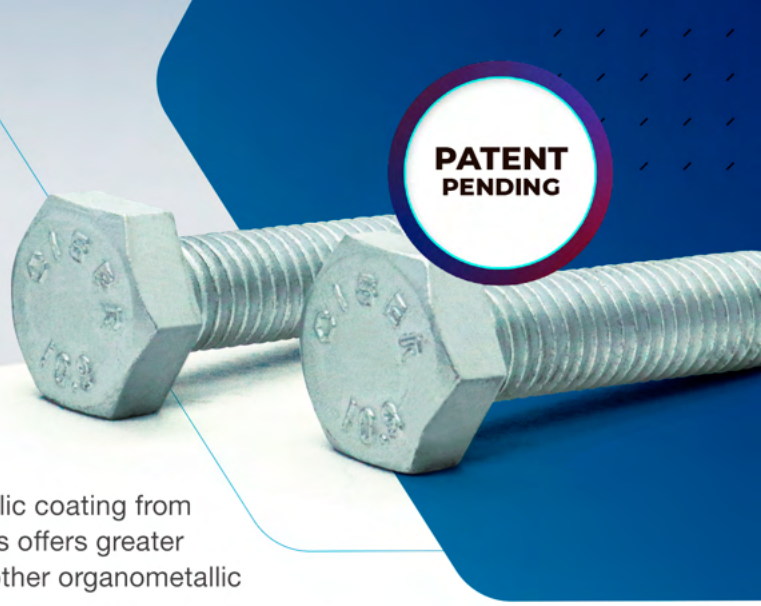
NanoGeo

UP TO
4X MORE
RESISTANCE
AGAINST
CORROSION

AUTOMOTIVE INDUSTRY / CIVIL CONSTRUCTION / GENERAL INDUSTRY

CISER

NanoGeo



PATENT PENDING

NanoGeo is an innovative and exclusive organometallic coating from Ciser. Its application on hexagonal or slotted fasteners offers greater surface hardness to the protective film compared to other organometallic coatings on the market.

The coating **ensures up to 4x more* corrosion resistance** in a Salt Spray test, carried out in accordance with ASTM B-117, exceeding 4,000 hours (without sealant).

Provides 2x more* resistance against coat peeling when placing the fastener

It does not harm the environment as it is free of chromium VI and other heavy metals

Provides controlled friction coefficient

Good resistance against abrasion, solvents and weak alkaline and acidic solutions

Eliminates brittleness caused by hydrogen

RoHS

REACH COMPLIANCE

Meets ROHS and REACH guidelines

*Compared to other organometallic coatings on the market.

Up to **4x more resistance** against corrosion

	NanoGeo	NanoGeo + Nanotec
Salt Spray	2,000h	4,000h

CISER