



**PATENT
REQUESTED**

NanoGeo is an innovative and exclusive organometallic coating from Ciser. Its application on hexagonal or slotted fasteners, regardless of the type of thread, 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 2,000 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



Meets ROHS and REACH guidelines

*Compared to other organometallic coatings on the market.



**AUTOMOTIVE
INDUSTRY**

**WIND
ENERGY**

**CIVIL
CONSTRUCTION**

**GENERAL
INDUSTRY**

