

**Patented** 

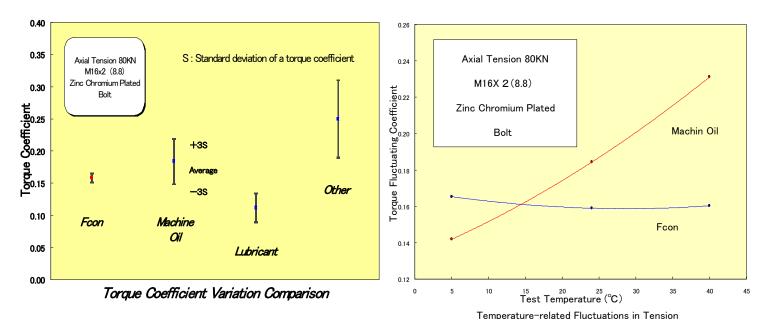
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# **New Bolt-Tension Stabilizing Method**

By applying high performance liquefied polymer "Fcon" to the threaded part of the bolt, the variation in axial tension is limited to within 10% when tightening with a torque wrench.





### **Features**

- Offers the highest level of tension stabilization in the world.
- Reduces temperature-related fluctuations in tension.
- Optimal tension repeatability demonstrated by repeated tightening.
- Superior loosening characteristics compared to machine oil.

### **Applications**

Fcon stabilizing method is effective for the safety, reliability, and preservation of parts secured with bolts. The main application for Fcon is the bolting of critical parts to insure the preservation of assemblies on bridges, railroads, cars, construction machinery and airplanes. Ideal for plant maintenance, repair, and inspection.

## **Specifications**

- Individual bottle size: Net Wt. 90g
- Sold in cases of ten bottles
- One bottle lubricates approx. 300 M10 size bolts
- Polymeric hydrocarbon based product
- Non hazardous to man and environment

Contact Tohnichi Staff for more details and samples!

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