

The World's Strongest Stainless Fasteners

Quality | Safety | Reliability

Design Makes the Difference

- **Advantage 1:** Unparalleled Durability: Engineered with the highest quality materials.
- **Advantage 2:** Cost Effectiveness: Fasteners made to last. Less maintenance and repair.
- **Advantage 3:** Precision Engineering: strict quality control to reduce the risk of failures and associated downtime.



BUMAX®

Fatigue Strength: All BUMAX bolts are made with premium European stainless steel, and are strain hardened and thread rolled to enhance fatigue resistance.

Corrosion Resistance: We have the product range to provide industry leading corrosion resistance for every application.

Sustainability: Optimize operational efficiency with a streamlined life cycle. Reduce extensive inspections, repairs, and replacements.



Mechanical Strength: 116-217 KSI tensile (~8.8-15.9).

Temperature resistance: Can be custom made and, dependent on grade, handle operating temperatures between -200°C to 800°C.

Magnetic Permeability: Certain BUMAX grades offer very low magnetic permeability for sensitive scientific, medical, electronic applications.



Talk to an Expert



ComponentSolutionsGroup.com



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