



LoneStar

Group

High Performance Fasteners,
Sealing and Precision Engineered
Components for the World's
Energy Markets

Oil & Gas
Petrochemical
Power Generation
Renewable Energy





LoneStar Group is dedicated to meeting the exacting demands of the markets it serves through high integrity local supply, innovation, and traceability.

Today's solution for tomorrow's energy market

LoneStar Group is a global manufacturer and supplier of standard and high performance fasteners, gaskets, seals and flow control components to the world's energy and heavy engineering markets. Understanding the necessity of consistent, cost-efficient performance within a client's operational processes has driven LoneStar's capability to deliver optimally designed components and services that meet the exacting standards required to keep downtime to a minimum and production efficient.

Utilising a worldwide network of the Group's own manufacturing and distribution operations, alongside primary supply sources, we provide local supply of products, manufacturing and support services to OEMs, distributors and end-users. We operate across America, Europe, the Middle East, Central and South East Asia and Australia.

Employing over 1000 people across our manufacturing and stockholding facilities, the Group provide a unique service of logistical supply and product management to industries requiring quality and safety critical products with full traceability. Our ethos, demonstrated by an increasing global demand for the products and support we deliver, is one of continual investment in manufacturing capability and service support matched to the operational demands of our clients.

LoneStar offers stock management and supply chain management programmes that can help save you time and reduce the cost of purchasing, receiving and moving inventory.

We can tailor a simple system that works for you.

Global presence means local support



Our knowledge of the markets we serve and the applications for which our products are used means we understand the performance expectations of our customers - and how to exceed them.

Manufacturing capability from prototype to full production

In addition to carrying extensive stocks of standard products and machinable blanks, we also provide a diverse range of engineered machined components for custom projects. Our inventory of raw materials enables us to provide prototypes through to full batch volumes and customer specific designed parts in materials including mild, carbon and alloy steel, aluminium, bronze, brass, stainless steel, titanium, duplex and high nickel alloys.

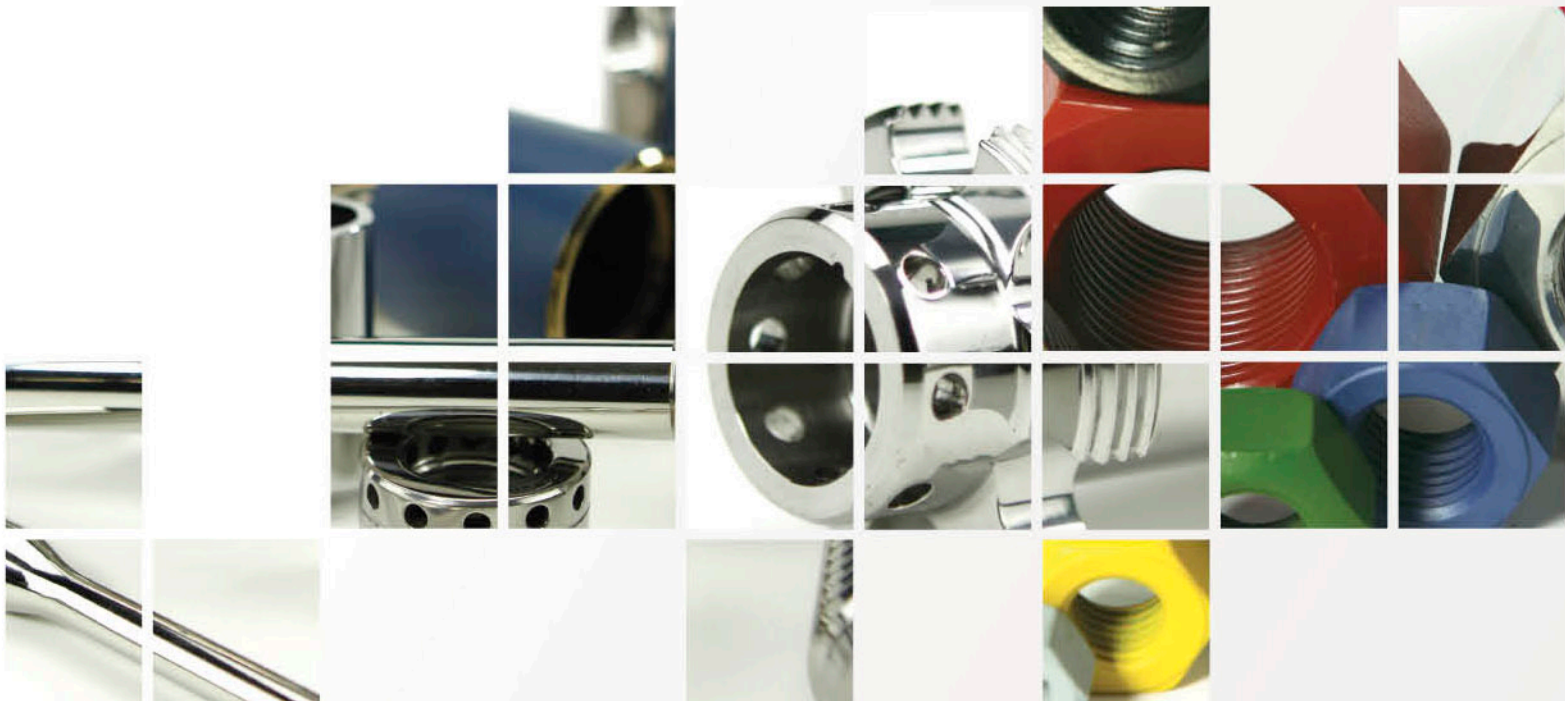
Our market leading manufacturing plants produce bolting systems, gaskets and machined components. Continual investment has resulted in a substantial CNC machining capacity in all materials up to 850 mm (36") diameter.

Across the Group we have hot forging, consisting of vertical forging presses with a manufacturing range of up to 100 mm (4 in) diameter, with modern induction heating.

In-house tool making facilities enable the production of standard and special head forms on short lead times.

We have significant capacity that includes:

- Screw cutting
- Turning
- Drilling
- Fette-rolling
- Grinding
- Thread rolling
- Milling
- Tapping
- Broaching
- Spark eroding
- Water jet cutting
- Lapping
- Honing
- Polishing
- Grit blasting
- Xylan coating
- Electroless nickel plating
- Phosphate coating
- Molybdenum disulphide coating



All Group companies operate Quality Systems to the requirements of BS EN ISO 9001:2008; we have test centres across the world ensuring we meet international and client specific standards.

Rigorous quality and testing programmes ensure complete compliance

LoneStar Group operates quality programmes to cover the full scope of our activities. Comprehensive quality systems have been developed to serve the power, petrochemical, oil and gas, renewable energy and industrial markets which they serve.

The Group companies comply with recognised industry standards including:

[EN ISO 9001:2008](#)
[OHSAS 18001:2007](#)

The Group is committed to compliance with legislation and has an established environment and health and safety policy.

An ongoing commitment to customer care is met through the process of continuous improvement and the further development of our systems and processes towards meeting ISO 9001.

In support of our quality objectives we have test centres around the world ensuring we meet international and client specific standards, including:

Non-destructive examination by radiography, ultrasonics, magnetic particle and liquid penetrant.

Chemical analysis by computer controlled direct reading emission spectrometer.

Mechanical testing for tensile properties at ambient and elevated temperatures, bend and hardness testing.

Charpy testing at ambient, elevated and sub-zero temperatures.

To ensure full product traceability, our computerised test certification programmes ensure our manufacturing facilities can support constant improvement programmes and issue rectification.

Group approvals to client specific criteria include:

AKER Group

Alstom Group

AMEC Group

Cameron Group

FMC Group

GE Group

Schlumberger Group

Siemens Group





Rapid delivery and large inventories, coupled with significant investment in machining capacity, deliver high performance components that reduce lifetime costs.

Business models designed to meet customer delivery schedules

Products and services are tailored to the specific requirements of our clients ranging from standard performance and fit to specialist high-performance critical components whether manufactured in-house or sourced. One of LoneStar's greatest values is the ability to provide predictable delivery by maintaining safety stock. We have developed multiple business models that interface with customer forecasts and production software to optimise on-hand delivery for daily production needs.

By embracing six-sigma/lean methodology in our efforts to better serve our customers we provide a range of access solutions from online ordering, JIT and Kan Ban, to custom products designed for high stress applications.

We believe the key to success with these programs is our committed investment in inventory. Whether this is maintained at one of our locations, stored on-site as supplier-consigned product, or a combination of both – we have the financial means and experience to create a program that will reduce cycle times and reduce costs.

With a global footprint and the capability to provide our expertise in manufacturing and supply management, LoneStar Group is dedicated to meeting the exacting demands of the markets we serve through high integrity local supply, innovation and traceability.

Platforms, refineries and power generators throughout the world use LoneStar fasteners and seals based on our experience in manufacturing optimally designed components and rigorous pre-dispatch testing. Our continual efforts successfully eliminate waste internally and drive down costs to our clients whilst the consistent high performance of our products keep lifetime costs competitive.

- 24 Hour Breakdown Service
- Dedicated Stock Production
- Consignment Stocks 'On & Off' Site
- Scheduled Deliveries
- Custom Packaging
- Product Identification
- Kitting
- VMI & On-site Representation
- E-Commerce / EDI Links
- "Kan Ban" – On-site Replenishment



Worldwide support to the world's energy markets through Group expertise, local skills and flexible stock management.

Global Presence

