

Global Nuclear-grade Fasteners Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Nuclear-grade Fasteners market size is expected to reach \$ 750 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

In 2025, global nuclear-grade fasteners production reached approximately 25,000 tons, with an average global market price of around US\$21,000 per ton. In 2025, the global 's total production capacity of nuclear-grade fasteners reached 34,000 tons. The industry average gross profit margin for this product is 28%-60%. Nuclear-grade fasteners are high-strength, high-reliability fasteners specifically designed and manufactured for the nuclear energy industry. They are typically used in critical components of nuclear power plants, nuclear reactors, radiation protection facilities, and other nuclear engineering projects. These fasteners must meet stringent quality standards, high-temperature resistance, corrosion resistance, and radiation resistance to ensure long-term stable operation under extreme working conditions. The design, material selection, and manufacturing processes of nuclear-grade fasteners must comply with relevant nuclear energy industry regulations and international standards, exhibiting extremely high safety and reliability. They are widely used in the connection and fixation of equipment such as reactor cooling systems, steam generators, and pressure vessels in nuclear power plants, ensuring the structural safety of nuclear energy facilities.

The nuclear-grade fastener industry chain involves multiple stages, from upstream raw material supply to midstream manufacturing, processing, and testing, and downstream applications. First, upstream raw material suppliers primarily provide high-strength alloy steel, titanium alloys, stainless steel, nickel-based alloys, and other high-performance metal materials used in the production of nuclear-grade fasteners. These materials must possess special properties such as high-temperature resistance, corrosion resistance, and radiation resistance. Next, manufacturers produce fasteners using advanced

processing technologies (such as forging, casting, cutting, and surface treatment) according to design requirements and industry standards. These manufacturers not only need to meet international standards (such as ASME, ISO, NQA-1, etc.) but also undergo rigorous quality control and testing to ensure that every product meets the high standards required for nuclear applications. The finished fasteners are then supplied by specialized distributors and suppliers to nuclear facility construction companies, operating companies, and other nuclear-related enterprises for use in the construction and maintenance of nuclear power plants. Downstream nuclear power plant operators, engineering design companies, and maintenance service providers rely on these high-quality nuclear-grade fasteners to ensure the safety and long-term stability of facilities. As the nuclear energy industry's requirements for safety, quality, and sustainability continue to increase, the technical requirements and quality control standards throughout the entire industry chain are also constantly rising.

With the increasing global demand for low-carbon energy, nuclear energy, as an efficient and low-carbon energy form, is receiving increasing attention. The growth of the nuclear power industry has driven the demand for nuclear-grade fasteners, especially in the construction of new nuclear power plants and the maintenance and upgrading of older nuclear power facilities, where the demand for nuclear-grade fasteners is steadily increasing. The extremely high requirements for safety and reliability in nuclear power equipment are driving continuous innovation and advancement in nuclear-grade fastener technology. Looking ahead, with advancements in nuclear energy technology and the increasing construction of nuclear power plants, particularly in Asia, Europe, and the Middle East, the market demand for nuclear-grade fasteners will further expand. Furthermore, as global attention to nuclear safety increases, quality control and testing standards for nuclear-grade fasteners will continue to rise, driving the entire industry towards higher technological content and product reliability. Therefore, the market prospects for nuclear-grade fasteners are broad, and with technological progress and industry standardization, this sector is expected to continue its growth trend in the coming years.

This report studies the global Nuclear-grade Fasteners production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nuclear-grade Fasteners and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Nuclear-grade Fasteners that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nuclear-grade Fasteners total production and demand, 2021-2032, (Tons)

Global Nuclear-grade Fasteners total production value, 2021-2032, (USD Million)

Global Nuclear-grade Fasteners production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Nuclear-grade Fasteners consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Nuclear-grade Fasteners domestic production, consumption, key domestic manufacturers and share

Global Nuclear-grade Fasteners production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Nuclear-grade Fasteners production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Nuclear-grade Fasteners production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Nuclear-grade Fasteners market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Peikko, STANLEY Engineered Fastening, Cooper Turner Beck, Hwasung Fastners, T&T Enterprises, Andre Laurent, Lonestar Fasteners, Dingxi High-Strength Fasteners Co.,Ltd, Sunny Fastener, Jiangsu Yonghao High Strength Bolt Co., Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Nuclear-grade Fasteners market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Nuclear-grade Fasteners Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nuclear-grade Fasteners Market, Segmentation by Type:

Bolts

Nuts

Screws

Others

Global Nuclear-grade Fasteners Market, Segmentation by Nuclear Safety Level:

Stainless Steel

Alloy

Others

Global Nuclear-grade Fasteners Market, Segmentation by Material:

Safe Level

Unsafe Level

Global Nuclear-grade Fasteners Market, Segmentation by Application:

Piping System

Main Structure of Nuclear Power Plant

Others

Companies Profiled:

Peikko

STANLEY Engineered Fastening

Cooper Turner Beck

Hwasung Fastners

T&T Enterprises

Andre Laurent

Lonestar Fasteners

Dingxi High-Strength Fasteners Co.,Ltd

Sunny Fastener

Jiangsu Yonghao High Strength Bolt Co., Ltd.

Key Questions Answered:

1. How big is the global Nuclear-grade Fasteners market?
2. What is the demand of the global Nuclear-grade Fasteners market?
3. What is the year over year growth of the global Nuclear-grade Fasteners market?
4. What is the production and production value of the global Nuclear-grade Fasteners market?
5. Who are the key producers in the global Nuclear-grade Fasteners market?
6. What are the growth factors driving the market demand?

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