

Global Flange Nut Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Flange Nut market size is expected to reach \$ 6105 million by 2032, rising at a market growth of 3.1% CAGR during the forecast period (2026-2032).

A Flange nut is a nut that has a wide flange at one end that acts as an integrated, non-spinning washer. This serves to distribute the pressure of the nut over the part being secured, reducing the chance of damage to the part and making it less likely to loosen as a result of an uneven fastening surface. In 2024, global Flange Nut production reached approximately 3.8 M MT, with an average global market price of around US\$ 1251 per MT.

The flange nut market refers to the global trade and consumption of flange nuts, which are specialized fasteners with a wide washer-like base that distributes load and prevents loosening. These nuts are extensively used in automotive, construction, machinery, aerospace, oil & gas, and electrical equipment applications due to their ability to provide secure fastening and vibration resistance. Market growth is strongly influenced by the expansion of manufacturing and construction sectors, along with the rising production of automobiles and industrial machinery. The increasing trend toward lightweight, durable, and corrosion-resistant materials, such as stainless steel and alloy-based flange nuts, is also shaping product innovation and demand.

Regionally, Asia-Pacific dominates the market, driven by rapid industrialization in China, India, Japan, and South Korea, coupled with strong automotive production and infrastructure projects. North America and Europe follow with steady demand, particularly in automotive, aerospace, and heavy machinery industries, supported by technological advancements and higher quality standards. Emerging markets in the Middle East, Africa, and Latin America are showing growing adoption as industrial and

construction activities expand. The competitive landscape includes both global fastener giants and regional suppliers, with increasing emphasis on supply chain efficiency, precision engineering, and e-commerce distribution. Overall, the flange nut market is expected to see stable growth, supported by industrial expansion, rising maintenance activities, and the demand for reliable fastening solutions.

This report studies the global Flange Nut production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Flange Nut 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 Flange Nut that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Flange Nut total production and demand, 2021-2032, (K Units)

Global Flange Nut total production value, 2021-2032, (USD Million)

Global Flange Nut production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Flange Nut consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Flange Nut domestic production, consumption, key domestic manufacturers and share

Global Flange Nut production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Flange Nut production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Flange Nut production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Flange Nut 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 STANLEY Engineered Fastening, FULLER, Locknut Technology, Ramco Specialties, Wilhelm B?llhoff GmbH und Co. KG, Jergens Inc., Jeng Bright International Corporation, TE-CO, Infasco, KMT Fasteners, 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 Flange Nut market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (USD/Unit) 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 Flange Nut Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Flange Nut Market, Segmentation by Type:

Flat Flange Nut

Serrated Flange Nut

Global Flange Nut Market, Segmentation by Application:

Traffic

Electric power

Communication

Manufacturing

Others

Companies Profiled:

STANLEY Engineered Fastening

FULLER

Locknut Technology

Ramco Specialties

Wilhelm B?llhoff GmbH und Co. KG

Jergens Inc.

Jeng Bright International Corporation

TE-CO

Infasco

KMT Fasteners

RAY FU

Staytite Ltd

K.M Steel India

Jignesh Steel

Youbang

SHANGHAI QIANGYI FASTENER

Dongrenying

Shenzhen Huayuan Precision Products

Kamax

Ruian Weifu Standard Parts

Dongtai Warwick Standard Parts

Xinwangai

Haiyan Brother United Fastener

Wenzhou City Longwan Hongda Fastener

Jiuliang Fastener Manufacturing

Ray Fu/Chen Nan

National Bolt & Nut

3M

Zhejiang Zhenglian Industrial Development

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 Flange Nut Introduction
- 1.2 World Flange Nut Supply & Forecast
 - 1.2.1 World Flange Nut Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Flange Nut Production (2021-2032)
 - 1.2.3 World Flange Nut Pricing Trends (2021-2032)
- 1.3 World Flange Nut Production by Region (Based on Production Site)
 - 1.3.1 World Flange Nut Production Value by Region (2021-2032)
 - 1.3.2 World Flange Nut Production by Region (2021-2032)
 - 1.3.3 World Flange Nut Average Price by Region (2021-2032)
 - 1.3.4 North America Flange Nut Production (2021-2032)
 - 1.3.5 Europe Flange Nut Production (2021-2032)
 - 1.3.6 China Flange Nut Production (2021-2032)
 - 1.3.7 Japan Flange Nut Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Flange Nut Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Flange Nut Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Flange Nut Demand (2021-2032)
- 2.2 World Flange Nut Consumption by Region
 - 2.2.1 World Flange Nut Consumption by Region (2021-2026)
 - 2.2.2 World Flange Nut Consumption Forecast by Region (2027-2032)
- 2.3 United States Flange Nut Consumption (2021-2032)
- 2.4 China Flange Nut Consumption (2021-2032)
- 2.5 Europe Flange Nut Consumption (2021-2032)
- 2.6 Japan Flange Nut Consumption (2021-2032)
- 2.7 South Korea Flange Nut Consumption (2021-2032)
- 2.8 ASEAN Flange Nut Consumption (2021-2032)
- 2.9 India Flange Nut Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Flange Nut Production Value by Manufacturer (2021-2026)

- 3.2 World Flange Nut Production by Manufacturer (2021-2026)
- 3.3 World Flange Nut Average Price by Manufacturer (2021-2026)
- 3.4 Flange Nut Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Flange Nut Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Flange Nut in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Flange Nut in 2025
- 3.6 Flange Nut Market: Overall Company Footprint Analysis
 - 3.6.1 Flange Nut Market: Region Footprint
 - 3.6.2 Flange Nut Market: Company Product Type Footprint
 - 3.6.3 Flange Nut Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Flange Nut Production Value Comparison
 - 4.1.1 United States VS China: Flange Nut Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Flange Nut Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Flange Nut Production Comparison
 - 4.2.1 United States VS China: Flange Nut Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Flange Nut Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Flange Nut Consumption Comparison
 - 4.3.1 United States VS China: Flange Nut Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Flange Nut Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Flange Nut Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Flange Nut Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Flange Nut Production Value (2021-2026)

- 4.4.3 United States Based Manufacturers Flange Nut Production (2021-2026)
- 4.5 China Based Flange Nut Manufacturers and Market Share
 - 4.5.1 China Based Flange Nut Manufacturers, Headquarters and Production Site (Province, Country)
 - 4.5.2 China Based Manufacturers Flange Nut Production Value (2021-2026)
 - 4.5.3 China Based Manufacturers Flange Nut Production (2021-2026)
- 4.6 Rest of World Based Flange Nut Manufacturers and Market Share, 2021-2026
 - 4.6.1 Rest of World Based Flange Nut Manufacturers, Headquarters and Production Site (State, Country)
 - 4.6.2 Rest of World Based Manufacturers Flange Nut Production Value (2021-2026)
 - 4.6.3 Rest of World Based Manufacturers Flange Nut Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Flange Nut Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
 - 5.2.1 Flat Flange Nut
 - 5.2.2 Serrated Flange Nut
- 5.3 Market Segment by Type
 - 5.3.1 World Flange Nut Production by Type (2021-2032)
 - 5.3.2 World Flange Nut Production Value by Type (2021-2032)
 - 5.3.3 World Flange Nut Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY APPLICATION

- 6.1 World Flange Nut Market Size Overview by Application: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Application
 - 6.2.1 Traffic
 - 6.2.2 Electric power
 - 6.2.3 Communication
 - 6.2.4 Manufacturing
 - 6.2.5 Others
- 6.3 Market Segment by Application
 - 6.3.1 World Flange Nut Production by Application (2021-2032)
 - 6.3.2 World Flange Nut Production Value by Application (2021-2032)
 - 6.3.3 World Flange Nut Average Price by Application (2021-2032)

7 COMPANY PROFILES

7.1 STANLEY Engineered Fastening

7.1.1 STANLEY Engineered Fastening Details

7.1.2 STANLEY Engineered Fastening Major Business

7.1.3 STANLEY Engineered Fastening Flange Nut Product and Services

7.1.4 STANLEY Engineered Fastening Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.1.5 STANLEY Engineered Fastening Recent Developments/Updates

7.1.6 STANLEY Engineered Fastening Competitive Strengths & Weaknesses

7.2 FULLER

7.2.1 FULLER Details

7.2.2 FULLER Major Business

7.2.3 FULLER Flange Nut Product and Services

7.2.4 FULLER Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.2.5 FULLER Recent Developments/Updates

7.2.6 FULLER Competitive Strengths & Weaknesses

7.3 Locknut Technology

7.3.1 Locknut Technology Details

7.3.2 Locknut Technology Major Business

7.3.3 Locknut Technology Flange Nut Product and Services

7.3.4 Locknut Technology Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.3.5 Locknut Technology Recent Developments/Updates

7.3.6 Locknut Technology Competitive Strengths & Weaknesses

7.4 Ramco Specialties

7.4.1 Ramco Specialties Details

7.4.2 Ramco Specialties Major Business

7.4.3 Ramco Specialties Flange Nut Product and Services

7.4.4 Ramco Specialties Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.4.5 Ramco Specialties Recent Developments/Updates

7.4.6 Ramco Specialties Competitive Strengths & Weaknesses

7.5 Wilhelm B?llhoff GmbH und Co. KG

7.5.1 Wilhelm B?llhoff GmbH und Co. KG Details

7.5.2 Wilhelm B?llhoff GmbH und Co. KG Major Business

7.5.3 Wilhelm B?llhoff GmbH und Co. KG Flange Nut Product and Services

7.5.4 Wilhelm B?llhoff GmbH und Co. KG Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.5.5 Wilhelm B?llhoff GmbH und Co. KG Recent Developments/Updates

- 7.5.6 Wilhelm B?llhoff GmbH und Co. KG Competitive Strengths & Weaknesses
- 7.6 Jergens Inc.
 - 7.6.1 Jergens Inc. Details
 - 7.6.2 Jergens Inc. Major Business
 - 7.6.3 Jergens Inc. Flange Nut Product and Services
 - 7.6.4 Jergens Inc. Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.6.5 Jergens Inc. Recent Developments/Updates
 - 7.6.6 Jergens Inc. Competitive Strengths & Weaknesses
- 7.7 Jeng Bright International Corporation
 - 7.7.1 Jeng Bright International Corporation Details
 - 7.7.2 Jeng Bright International Corporation Major Business
 - 7.7.3 Jeng Bright International Corporation Flange Nut Product and Services
 - 7.7.4 Jeng Bright International Corporation Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.7.5 Jeng Bright International Corporation Recent Developments/Updates
 - 7.7.6 Jeng Bright International Corporation Competitive Strengths & Weaknesses
- 7.8 TE-CO
 - 7.8.1 TE-CO Details
 - 7.8.2 TE-CO Major Business
 - 7.8.3 TE-CO Flange Nut Product and Services
 - 7.8.4 TE-CO Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.8.5 TE-CO Recent Developments/Updates
 - 7.8.6 TE-CO Competitive Strengths & Weaknesses
- 7.9 Infasco
 - 7.9.1 Infasco Details
 - 7.9.2 Infasco Major Business
 - 7.9.3 Infasco Flange Nut Product and Services
 - 7.9.4 Infasco Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.9.5 Infasco Recent Developments/Updates
 - 7.9.6 Infasco Competitive Strengths & Weaknesses
- 7.10 KMT Fasteners
 - 7.10.1 KMT Fasteners Details
 - 7.10.2 KMT Fasteners Major Business
 - 7.10.3 KMT Fasteners Flange Nut Product and Services
 - 7.10.4 KMT Fasteners Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 7.10.5 KMT Fasteners Recent Developments/Updates
- 7.10.6 KMT Fasteners Competitive Strengths & Weaknesses
- 7.11 RAY FU
 - 7.11.1 RAY FU Details
 - 7.11.2 RAY FU Major Business
 - 7.11.3 RAY FU Flange Nut Product and Services
 - 7.11.4 RAY FU Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.11.5 RAY FU Recent Developments/Updates
 - 7.11.6 RAY FU Competitive Strengths & Weaknesses
- 7.12 Staytite Ltd
 - 7.12.1 Staytite Ltd Details
 - 7.12.2 Staytite Ltd Major Business
 - 7.12.3 Staytite Ltd Flange Nut Product and Services
 - 7.12.4 Staytite Ltd Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.12.5 Staytite Ltd Recent Developments/Updates
 - 7.12.6 Staytite Ltd Competitive Strengths & Weaknesses
- 7.13 K.M Steel India
 - 7.13.1 K.M Steel India Details
 - 7.13.2 K.M Steel India Major Business
 - 7.13.3 K.M Steel India Flange Nut Product and Services
 - 7.13.4 K.M Steel India Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.13.5 K.M Steel India Recent Developments/Updates
 - 7.13.6 K.M Steel India Competitive Strengths & Weaknesses
- 7.14 Jignesh Steel
 - 7.14.1 Jignesh Steel Details
 - 7.14.2 Jignesh Steel Major Business
 - 7.14.3 Jignesh Steel Flange Nut Product and Services
 - 7.14.4 Jignesh Steel Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.14.5 Jignesh Steel Recent Developments/Updates
 - 7.14.6 Jignesh Steel Competitive Strengths & Weaknesses
- 7.15 Youbang
 - 7.15.1 Youbang Details
 - 7.15.2 Youbang Major Business
 - 7.15.3 Youbang Flange Nut Product and Services
 - 7.15.4 Youbang Flange Nut Production, Price, Value, Gross Margin and Market Share

(2021-2026)

7.15.5 Youbang Recent Developments/Updates

7.15.6 Youbang Competitive Strengths & Weaknesses

7.16 SHANGHAI QIANGYI FASTENER

7.16.1 SHANGHAI QIANGYI FASTENER Details

7.16.2 SHANGHAI QIANGYI FASTENER Major Business

7.16.3 SHANGHAI QIANGYI FASTENER Flange Nut Product and Services

7.16.4 SHANGHAI QIANGYI FASTENER Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.16.5 SHANGHAI QIANGYI FASTENER Recent Developments/Updates

7.16.6 SHANGHAI QIANGYI FASTENER Competitive Strengths & Weaknesses

7.17 Dongrenying

7.17.1 Dongrenying Details

7.17.2 Dongrenying Major Business

7.17.3 Dongrenying Flange Nut Product and Services

7.17.4 Dongrenying Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.17.5 Dongrenying Recent Developments/Updates

7.17.6 Dongrenying Competitive Strengths & Weaknesses

7.18 Shenzhen Huayuan Precision Products

7.18.1 Shenzhen Huayuan Precision Products Details

7.18.2 Shenzhen Huayuan Precision Products Major Business

7.18.3 Shenzhen Huayuan Precision Products Flange Nut Product and Services

7.18.4 Shenzhen Huayuan Precision Products Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.18.5 Shenzhen Huayuan Precision Products Recent Developments/Updates

7.18.6 Shenzhen Huayuan Precision Products Competitive Strengths & Weaknesses

7.19 Kamax

7.19.1 Kamax Details

7.19.2 Kamax Major Business

7.19.3 Kamax Flange Nut Product and Services

7.19.4 Kamax Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.19.5 Kamax Recent Developments/Updates

7.19.6 Kamax Competitive Strengths & Weaknesses

7.20 Ruian Weifu Standard Parts

7.20.1 Ruian Weifu Standard Parts Details

7.20.2 Ruian Weifu Standard Parts Major Business

7.20.3 Ruian Weifu Standard Parts Flange Nut Product and Services

7.20.4 Ruian Weifu Standard Parts Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.20.5 Ruian Weifu Standard Parts Recent Developments/Updates

7.20.6 Ruian Weifu Standard Parts Competitive Strengths & Weaknesses

7.21 Dongtai Warwick Standard Parts

7.21.1 Dongtai Warwick Standard Parts Details

7.21.2 Dongtai Warwick Standard Parts Major Business

7.21.3 Dongtai Warwick Standard Parts Flange Nut Product and Services

7.21.4 Dongtai Warwick Standard Parts Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.21.5 Dongtai Warwick Standard Parts Recent Developments/Updates

7.21.6 Dongtai Warwick Standard Parts Competitive Strengths & Weaknesses

7.22 Xinwangai

7.22.1 Xinwangai Details

7.22.2 Xinwangai Major Business

7.22.3 Xinwangai Flange Nut Product and Services

7.22.4 Xinwangai Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.22.5 Xinwangai Recent Developments/Updates

7.22.6 Xinwangai Competitive Strengths & Weaknesses

7.23 Haiyan Brother United Fastener

7.23.1 Haiyan Brother United Fastener Details

7.23.2 Haiyan Brother United Fastener Major Business

7.23.3 Haiyan Brother United Fastener Flange Nut Product and Services

7.23.4 Haiyan Brother United Fastener Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.23.5 Haiyan Brother United Fastener Recent Developments/Updates

7.23.6 Haiyan Brother United Fastener Competitive Strengths & Weaknesses

7.24 Wenzhou City Longwan Hongda Fastener

7.24.1 Wenzhou City Longwan Hongda Fastener Details

7.24.2 Wenzhou City Longwan Hongda Fastener Major Business

7.24.3 Wenzhou City Longwan Hongda Fastener Flange Nut Product and Services

7.24.4 Wenzhou City Longwan Hongda Fastener Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.24.5 Wenzhou City Longwan Hongda Fastener Recent Developments/Updates

7.24.6 Wenzhou City Longwan Hongda Fastener Competitive Strengths & Weaknesses

7.25 Jiuliang Fastener Manufacturing

7.25.1 Jiuliang Fastener Manufacturing Details

- 7.25.2 Jiuliang Fastener Manufacturing Major Business
- 7.25.3 Jiuliang Fastener Manufacturing Flange Nut Product and Services
- 7.25.4 Jiuliang Fastener Manufacturing Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.25.5 Jiuliang Fastener Manufacturing Recent Developments/Updates
- 7.25.6 Jiuliang Fastener Manufacturing Competitive Strengths & Weaknesses
- 7.26 Ray Fu/Chen Nan
 - 7.26.1 Ray Fu/Chen Nan Details
 - 7.26.2 Ray Fu/Chen Nan Major Business
 - 7.26.3 Ray Fu/Chen Nan Flange Nut Product and Services
 - 7.26.4 Ray Fu/Chen Nan Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.26.5 Ray Fu/Chen Nan Recent Developments/Updates
 - 7.26.6 Ray Fu/Chen Nan Competitive Strengths & Weaknesses
- 7.27 National Bolt & Nut
 - 7.27.1 National Bolt & Nut Details
 - 7.27.2 National Bolt & Nut Major Business
 - 7.27.3 National Bolt & Nut Flange Nut Product and Services
 - 7.27.4 National Bolt & Nut Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.27.5 National Bolt & Nut Recent Developments/Updates
 - 7.27.6 National Bolt & Nut Competitive Strengths & Weaknesses
- 7.28 3M
 - 7.28.1 3M Details
 - 7.28.2 3M Major Business
 - 7.28.3 3M Flange Nut Product and Services
 - 7.28.4 3M Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.28.5 3M Recent Developments/Updates
 - 7.28.6 3M Competitive Strengths & Weaknesses
- 7.29 Zhejiang Zhenglian Industrial Development
 - 7.29.1 Zhejiang Zhenglian Industrial Development Details
 - 7.29.2 Zhejiang Zhenglian Industrial Development Major Business
 - 7.29.3 Zhejiang Zhenglian Industrial Development Flange Nut Product and Services
 - 7.29.4 Zhejiang Zhenglian Industrial Development Flange Nut Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.29.5 Zhejiang Zhenglian Industrial Development Recent Developments/Updates
 - 7.29.6 Zhejiang Zhenglian Industrial Development Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Flange Nut Industry Chain

8.2 Flange Nut Upstream Analysis

8.2.1 Flange Nut Core Raw Materials

8.2.2 Main Manufacturers of Flange Nut Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Flange Nut Production Mode

8.6 Flange Nut Procurement Model

8.7 Flange Nut Industry Sales Model and Sales Channels

8.7.1 Flange Nut Sales Model

8.7.2 Flange Nut Typical Distributors

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Flange Nut Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Flange Nut Production Value by Region (2021-2026) & (USD Million)

Table 3. World Flange Nut Production Value by Region (2027-2032) & (USD Million)

Table 4. World Flange Nut Production Value Market Share by Region (2021-2026)

Table 5. World Flange Nut Production Value Market Share by Region (2027-2032)

Table 6. World Flange Nut Production by Region (2021-2026) & (K Units)

Table 7. World Flange Nut Production by Region (2027-2032) & (K Units)

Table 8. World Flange Nut Production Market Share by Region (2021-2026)

Table 9. World Flange Nut Production Market Share by Region (2027-2032)

Table 10. World Flange Nut Average Price by Region (2021-2026) & (USD/Unit)

Table 11. World Flange Nut Average Price by Region (2027-2032) & (USD/Unit)

Table 12. Flange Nut Major Market Trends

Table 13. World Flange Nut Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Flange Nut Consumption by Region (2021-2026) & (K Units)

Table 15. World Flange Nut Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Flange Nut Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Flange Nut Producers in 2025

Table 18. World Flange Nut Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Flange Nut Producers in 2025

Table 20. World Flange Nut Average Price by Manufacturer (2021-2026) & (USD/Unit)

Table 21. Global Flange Nut Company Evaluation Quadrant

Table 22. World Flange Nut Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Flange Nut Production Site of Key Manufacturer

Table 24. Flange Nut Market: Company Product Type Footprint

Table 25. Flange Nut Market: Company Product Application Footprint

Table 26. Flange Nut Competitive Factors

Table 27. Flange Nut New Entrant and Capacity Expansion Plans

Table 28. Flange Nut Mergers & Acquisitions Activity

Table 29. United States VS China Flange Nut Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Flange Nut Production Comparison, (2021 & 2025 &

2032) & (K Units)

Table 31. United States VS China Flange Nut Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Flange Nut Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Flange Nut Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Flange Nut Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Flange Nut Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Flange Nut Production Market Share (2021-2026)

Table 37. China Based Flange Nut Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Flange Nut Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Flange Nut Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Flange Nut Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Flange Nut Production Market Share (2021-2026)

Table 42. Rest of World Based Flange Nut Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Flange Nut Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Flange Nut Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Flange Nut Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Flange Nut Production Market Share (2021-2026)

Table 47. World Flange Nut Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Flange Nut Production by Type (2021-2026) & (K Units)

Table 49. World Flange Nut Production by Type (2027-2032) & (K Units)

Table 50. World Flange Nut Production Value by Type (2021-2026) & (USD Million)

Table 51. World Flange Nut Production Value by Type (2027-2032) & (USD Million)

Table 52. World Flange Nut Average Price by Type (2021-2026) & (USD/Unit)

- Table 53. World Flange Nut Average Price by Type (2027-2032) & (USD/Unit)
- Table 54. World Flange Nut Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 55. World Flange Nut Production by Application (2021-2026) & (K Units)
- Table 56. World Flange Nut Production by Application (2027-2032) & (K Units)
- Table 57. World Flange Nut Production Value by Application (2021-2026) & (USD Million)
- Table 58. World Flange Nut Production Value by Application (2027-2032) & (USD Million)
- Table 59. World Flange Nut Average Price by Application (2021-2026) & (USD/Unit)
- Table 60. World Flange Nut Average Price by Application (2027-2032) & (USD/Unit)
- Table 61. STANLEY Engineered Fastening Basic Information, Manufacturing Base and Competitors
- Table 62. STANLEY Engineered Fastening Major Business
- Table 63. STANLEY Engineered Fastening Flange Nut Product and Services
- Table 64. STANLEY Engineered Fastening Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 65. STANLEY Engineered Fastening Recent Developments/Updates
- Table 66. STANLEY Engineered Fastening Competitive Strengths & Weaknesses
- Table 67. FULLER Basic Information, Manufacturing Base and Competitors
- Table 68. FULLER Major Business
- Table 69. FULLER Flange Nut Product and Services
- Table 70. FULLER Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 71. FULLER Recent Developments/Updates
- Table 72. FULLER Competitive Strengths & Weaknesses
- Table 73. Locknut Technology Basic Information, Manufacturing Base and Competitors
- Table 74. Locknut Technology Major Business
- Table 75. Locknut Technology Flange Nut Product and Services
- Table 76. Locknut Technology Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 77. Locknut Technology Recent Developments/Updates
- Table 78. Locknut Technology Competitive Strengths & Weaknesses
- Table 79. Ramco Specialties Basic Information, Manufacturing Base and Competitors
- Table 80. Ramco Specialties Major Business
- Table 81. Ramco Specialties Flange Nut Product and Services
- Table 82. Ramco Specialties Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Ramco Specialties Recent Developments/Updates

Table 84. Ramco Specialties Competitive Strengths & Weaknesses

Table 85. Wilhelm B?llhoff GmbH und Co. KG Basic Information, Manufacturing Base and Competitors

Table 86. Wilhelm B?llhoff GmbH und Co. KG Major Business

Table 87. Wilhelm B?llhoff GmbH und Co. KG Flange Nut Product and Services

Table 88. Wilhelm B?llhoff GmbH und Co. KG Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Wilhelm B?llhoff GmbH und Co. KG Recent Developments/Updates

Table 90. Wilhelm B?llhoff GmbH und Co. KG Competitive Strengths & Weaknesses

Table 91. Jergens Inc. Basic Information, Manufacturing Base and Competitors

Table 92. Jergens Inc. Major Business

Table 93. Jergens Inc. Flange Nut Product and Services

Table 94. Jergens Inc. Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. Jergens Inc. Recent Developments/Updates

Table 96. Jergens Inc. Competitive Strengths & Weaknesses

Table 97. Jeng Bright International Corporation Basic Information, Manufacturing Base and Competitors

Table 98. Jeng Bright International Corporation Major Business

Table 99. Jeng Bright International Corporation Flange Nut Product and Services

Table 100. Jeng Bright International Corporation Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 101. Jeng Bright International Corporation Recent Developments/Updates

Table 102. Jeng Bright International Corporation Competitive Strengths & Weaknesses

Table 103. TE-CO Basic Information, Manufacturing Base and Competitors

Table 104. TE-CO Major Business

Table 105. TE-CO Flange Nut Product and Services

Table 106. TE-CO Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. TE-CO Recent Developments/Updates

Table 108. TE-CO Competitive Strengths & Weaknesses

Table 109. Infasco Basic Information, Manufacturing Base and Competitors

Table 110. Infasco Major Business

Table 111. Infasco Flange Nut Product and Services

Table 112. Infasco Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 113. Infasco Recent Developments/Updates
- Table 114. Infasco Competitive Strengths & Weaknesses
- Table 115. KMT Fasteners Basic Information, Manufacturing Base and Competitors
- Table 116. KMT Fasteners Major Business
- Table 117. KMT Fasteners Flange Nut Product and Services
- Table 118. KMT Fasteners Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 119. KMT Fasteners Recent Developments/Updates
- Table 120. KMT Fasteners Competitive Strengths & Weaknesses
- Table 121. RAY FU Basic Information, Manufacturing Base and Competitors
- Table 122. RAY FU Major Business
- Table 123. RAY FU Flange Nut Product and Services
- Table 124. RAY FU Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 125. RAY FU Recent Developments/Updates
- Table 126. RAY FU Competitive Strengths & Weaknesses
- Table 127. Staytite Ltd Basic Information, Manufacturing Base and Competitors
- Table 128. Staytite Ltd Major Business
- Table 129. Staytite Ltd Flange Nut Product and Services
- Table 130. Staytite Ltd Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 131. Staytite Ltd Recent Developments/Updates
- Table 132. Staytite Ltd Competitive Strengths & Weaknesses
- Table 133. K.M Steel India Basic Information, Manufacturing Base and Competitors
- Table 134. K.M Steel India Major Business
- Table 135. K.M Steel India Flange Nut Product and Services
- Table 136. K.M Steel India Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 137. K.M Steel India Recent Developments/Updates
- Table 138. K.M Steel India Competitive Strengths & Weaknesses
- Table 139. Jignesh Steel Basic Information, Manufacturing Base and Competitors
- Table 140. Jignesh Steel Major Business
- Table 141. Jignesh Steel Flange Nut Product and Services
- Table 142. Jignesh Steel Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 143. Jignesh Steel Recent Developments/Updates
- Table 144. Jignesh Steel Competitive Strengths & Weaknesses
- Table 145. Youbang Basic Information, Manufacturing Base and Competitors
- Table 146. Youbang Major Business

- Table 147. Youbang Flange Nut Product and Services
- Table 148. Youbang Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 149. Youbang Recent Developments/Updates
- Table 150. Youbang Competitive Strengths & Weaknesses
- Table 151. SHANGHAI QIANGYI FASTENER Basic Information, Manufacturing Base and Competitors
- Table 152. SHANGHAI QIANGYI FASTENER Major Business
- Table 153. SHANGHAI QIANGYI FASTENER Flange Nut Product and Services
- Table 154. SHANGHAI QIANGYI FASTENER Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 155. SHANGHAI QIANGYI FASTENER Recent Developments/Updates
- Table 156. SHANGHAI QIANGYI FASTENER Competitive Strengths & Weaknesses
- Table 157. Dongrenying Basic Information, Manufacturing Base and Competitors
- Table 158. Dongrenying Major Business
- Table 159. Dongrenying Flange Nut Product and Services
- Table 160. Dongrenying Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 161. Dongrenying Recent Developments/Updates
- Table 162. Dongrenying Competitive Strengths & Weaknesses
- Table 163. Shenzhen Huayuan Precision Products Basic Information, Manufacturing Base and Competitors
- Table 164. Shenzhen Huayuan Precision Products Major Business
- Table 165. Shenzhen Huayuan Precision Products Flange Nut Product and Services
- Table 166. Shenzhen Huayuan Precision Products Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 167. Shenzhen Huayuan Precision Products Recent Developments/Updates
- Table 168. Shenzhen Huayuan Precision Products Competitive Strengths & Weaknesses
- Table 169. Kamax Basic Information, Manufacturing Base and Competitors
- Table 170. Kamax Major Business
- Table 171. Kamax Flange Nut Product and Services
- Table 172. Kamax Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 173. Kamax Recent Developments/Updates
- Table 174. Kamax Competitive Strengths & Weaknesses
- Table 175. Ruian Weifu Standard Parts Basic Information, Manufacturing Base and

Competitors

Table 176. Ruian Weifu Standard Parts Major Business

Table 177. Ruian Weifu Standard Parts Flange Nut Product and Services

Table 178. Ruian Weifu Standard Parts Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 179. Ruian Weifu Standard Parts Recent Developments/Updates

Table 180. Ruian Weifu Standard Parts Competitive Strengths & Weaknesses

Table 181. Dongtai Warwick Standard Parts Basic Information, Manufacturing Base and Competitors

Table 182. Dongtai Warwick Standard Parts Major Business

Table 183. Dongtai Warwick Standard Parts Flange Nut Product and Services

Table 184. Dongtai Warwick Standard Parts Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 185. Dongtai Warwick Standard Parts Recent Developments/Updates

Table 186. Dongtai Warwick Standard Parts Competitive Strengths & Weaknesses

Table 187. Xinwangai Basic Information, Manufacturing Base and Competitors

Table 188. Xinwangai Major Business

Table 189. Xinwangai Flange Nut Product and Services

Table 190. Xinwangai Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 191. Xinwangai Recent Developments/Updates

Table 192. Xinwangai Competitive Strengths & Weaknesses

Table 193. Haiyan Brother United Fastener Basic Information, Manufacturing Base and Competitors

Table 194. Haiyan Brother United Fastener Major Business

Table 195. Haiyan Brother United Fastener Flange Nut Product and Services

Table 196. Haiyan Brother United Fastener Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 197. Haiyan Brother United Fastener Recent Developments/Updates

Table 198. Haiyan Brother United Fastener Competitive Strengths & Weaknesses

Table 199. Wenzhou City Longwan Hongda Fastener Basic Information, Manufacturing Base and Competitors

Table 200. Wenzhou City Longwan Hongda Fastener Major Business

Table 201. Wenzhou City Longwan Hongda Fastener Flange Nut Product and Services

Table 202. Wenzhou City Longwan Hongda Fastener Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 203. Wenzhou City Longwan Hongda Fastener Recent Developments/Updates

Table 204. Wenzhou City Longwan Hongda Fastener Competitive Strengths & Weaknesses

Table 205. Jiuliang Fastener Manufacturing Basic Information, Manufacturing Base and Competitors

Table 206. Jiuliang Fastener Manufacturing Major Business

Table 207. Jiuliang Fastener Manufacturing Flange Nut Product and Services

Table 208. Jiuliang Fastener Manufacturing Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 209. Jiuliang Fastener Manufacturing Recent Developments/Updates

Table 210. Jiuliang Fastener Manufacturing Competitive Strengths & Weaknesses

Table 211. Ray Fu/Chen Nan Basic Information, Manufacturing Base and Competitors

Table 212. Ray Fu/Chen Nan Major Business

Table 213. Ray Fu/Chen Nan Flange Nut Product and Services

Table 214. Ray Fu/Chen Nan Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 215. Ray Fu/Chen Nan Recent Developments/Updates

Table 216. Ray Fu/Chen Nan Competitive Strengths & Weaknesses

Table 217. National Bolt & Nut Basic Information, Manufacturing Base and Competitors

Table 218. National Bolt & Nut Major Business

Table 219. National Bolt & Nut Flange Nut Product and Services

Table 220. National Bolt & Nut Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 221. National Bolt & Nut Recent Developments/Updates

Table 222. National Bolt & Nut Competitive Strengths & Weaknesses

Table 223. 3M Basic Information, Manufacturing Base and Competitors

Table 224. 3M Major Business

Table 225. 3M Flange Nut Product and Services

Table 226. 3M Flange Nut Production (K Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 227. 3M Recent Developments/Updates

Table 228. 3M Competitive Strengths & Weaknesses

Table 229. Zhejiang Zhenglian Industrial Development Basic Information, Manufacturing Base and Competitors

Table 230. Zhejiang Zhenglian Industrial Development Major Business

Table 231. Zhejiang Zhenglian Industrial Development Flange Nut Product and Services

Table 232. Zhejiang Zhenglian Industrial Development Flange Nut Production (K Units),

Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share
(2021-2026)

Table 233. Zhejiang Zhenglian Industrial Development Recent Developments/Updates

Table 234. Zhejiang Zhenglian Industrial Development Competitive Strengths &
Weaknesses

Table 235. Global Key Players of Flange Nut Upstream (Raw Materials)

Table 236. Global Flange Nut Typical Customers

Table 237. Flange Nut Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Flange Nut Picture

Figure 2. World Flange Nut Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Flange Nut Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Flange Nut Production (2021-2032) & (K Units)

Figure 5. World Flange Nut Average Price (2021-2032) & (USD/Unit)

Figure 6. World Flange Nut Production Value Market Share by Region (2021-2032)

Figure 7. World Flange Nut Production Market Share by Region (2021-2032)

Figure 8. North America Flange Nut Production (2021-2032) & (K Units)

Figure 9. Europe Flange Nut Production (2021-2032) & (K Units)

Figure 10. China Flange Nut Production (2021-2032) & (K Units)

Figure 11. Japan Flange Nut Production (2021-2032) & (K Units)

Figure 12. Flange Nut Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Flange Nut Consumption (2021-2032) & (K Units)

Figure 15. World Flange Nut Consumption Market Share by Region (2021-2032)

Figure 16. United States Flange Nut Consumption (2021-2032) & (K Units)

Figure 17. China Flange Nut Consumption (2021-2032) & (K Units)

Figure 18. Europe Flange Nut Consumption (2021-2032) & (K Units)

Figure 19. Japan Flange Nut Consumption (2021-2032) & (K Units)

Figure 20. South Korea Flange Nut Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Flange Nut Consumption (2021-2032) & (K Units)

Figure 22. India Flange Nut Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Flange Nut by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Flange Nut Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Flange Nut Markets in 2025

Figure 26. United States VS China: Flange Nut Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Flange Nut Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Flange Nut Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Flange Nut Production Market Share 2025

Figure 30. China Based Manufacturers Flange Nut Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Flange Nut Production Market Share 2025

Figure 32. World Flange Nut Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Flange Nut Production Value Market Share by Type in 2025

Figure 34. Flat Flange Nut

Figure 35. Serrated Flange Nut

Figure 36. World Flange Nut Production Market Share by Type (2021-2032)

Figure 37. World Flange Nut Production Value Market Share by Type (2021-2032)

Figure 38. World Flange Nut Average Price by Type (2021-2032) & (USD/Unit)

Figure 39. World Flange Nut Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 40. World Flange Nut Production Value Market Share by Application in 2025

Figure 41. Traffic

Figure 42. Electric power

Figure 43. Communication

Figure 44. Manufacturing

Figure 45. Others

Figure 46. World Flange Nut Production Market Share by Application (2021-2032)

Figure 47. World Flange Nut Production Value Market Share by Application (2021-2032)

Figure 48. World Flange Nut Average Price by Application (2021-2032) & (USD/Unit)

Figure 49. Flange Nut Industry Chain

Figure 50. Flange Nut Procurement Model

Figure 51. Flange Nut Sales Model

Figure 52. Flange Nut Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

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