

Global Structural Heavy Hex Bolts Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Structural Heavy Hex Bolts market size is expected to reach \$ 1765 million by 2032, rising at a market growth of 4.5% CAGR during the forecast period (2026-2032).

In 2025, global production of structural heavy hex bolts reached 450,000 tons, with an average selling price of \$2,810 per ton. Structural heavy hex bolts are high-strength fasteners utilized for load-bearing connections in steel structures. Distinguished by a head size larger than that of standard hex bolts, they provide a greater bearing surface area and clamping force. These bolts prioritize high tensile strength, preload capacity, connection reliability, fatigue resistance, and consistency in field installation. They are primarily employed in high-strength steel structural connections, including the joining of steel beams and columns in buildings, main girders and crossbeams in bridges, as well as in power transmission towers, wind turbine towers, steel structures for petrochemical facilities, mining equipment, rail transit infrastructure, port machinery, and large-scale industrial plants. The upstream segment of the industry encompasses raw materials such as wire rods, round bars, alloy steels, zinc ingots, as well as energy for heat treatment and packaging materials. The midstream segment involves manufacturing processes such as cold/hot heading, thread rolling, heat treatment, surface treatment, quality inspection, and packaging. The downstream segment consists of steel structure fabrication plants, bridge contractors, general construction contractors, transmission tower manufacturers, wind turbine tower enterprises, and industrial engineering firms. Gross margins typically range from approximately 18% to 30%.

Regionally, North America and Europe possess mature standards systems and stable demand for bridge maintenance and infrastructure renewal; China and India hold distinct advantages in terms of production capacity, cost-effectiveness, and

infrastructure expansion; while the Middle East and Southeast Asia are driven by the energy sector and large-scale engineering projects. Moving forward, market competition will center on infrastructure modernization, the growth of steel-structure construction, the upgrading of products to offer higher strength and corrosion resistance, demand for wind power facilities and transmission towers, the restructuring of regional supply chains, and advancements in construction quality control.

This report studies the global Structural Heavy Hex Bolts production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Structural Heavy Hex Bolts 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 Structural Heavy Hex Bolts that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Structural Heavy Hex Bolts total production and demand, 2021-2032, (Kilotons)

Global Structural Heavy Hex Bolts total production value, 2021-2032, (USD Million)

Global Structural Heavy Hex Bolts production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Structural Heavy Hex Bolts consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Structural Heavy Hex Bolts domestic production, consumption, key domestic manufacturers and share

Global Structural Heavy Hex Bolts production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Structural Heavy Hex Bolts production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Structural Heavy Hex Bolts production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Structural Heavy Hex Bolts 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 Fontana Gruppo, KAMAX, Infasco, Nucor Fastener, Wurth Group, Stanley Black & Decker, LISI Group, Cooper Turner Beck, Lejeune Bolt, Gem-Year Industrial, 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 Structural Heavy Hex Bolts market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) 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 Structural Heavy Hex Bolts Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Structural Heavy Hex Bolts Market, Segmentation by Type:

A325

A490

Global Structural Heavy Hex Bolts Market, Segmentation by Manufacturing Standard:

ISO

GB

DIN

ANSI

BS

Others

Global Structural Heavy Hex Bolts Market, Segmentation by Material:

Medium-Carbon Steel

Alloy Steel

Weathering Steel

Stainless Steel

Global Structural Heavy Hex Bolts Market, Segmentation by Thread Length:

Full Thread

Partial Thread

Global Structural Heavy Hex Bolts Market, Segmentation by Application:

Industrial Equipment

Bridge Construction

Energy & Transportation

Others

Companies Profiled:

Fontana Gruppo

KAMAX

Infasco

Nucor Fastener

Würth Group

Stanley Black & Decker

LISI Group

Cooper Turner Beck

Lejeune Bolt

Gem-Year Industrial

Araymond

Shanghai Jianxin Hardware

Arconic

CISER

Marmon

Atlantic Bolt

Sundram Fasteners

Karamtara

All-Pro Fasteners

TR Fastenings

Birmingham Fastener

Portland Bolt

Haining Hifasters Industrial

Monster Bolts

Hangzhou Jiangxin Industry

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Structural Heavy Hex Bolts Production Value by Manufacturer (2021-2026)

- 3.2 World Structural Heavy Hex Bolts Production by Manufacturer (2021-2026)
- 3.3 World Structural Heavy Hex Bolts Average Price by Manufacturer (2021-2026)
- 3.4 Structural Heavy Hex Bolts Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Structural Heavy Hex Bolts Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Structural Heavy Hex Bolts in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Structural Heavy Hex Bolts in 2025
- 3.6 Structural Heavy Hex Bolts Market: Overall Company Footprint Analysis
 - 3.6.1 Structural Heavy Hex Bolts Market: Region Footprint
 - 3.6.2 Structural Heavy Hex Bolts Market: Company Product Type Footprint
 - 3.6.3 Structural Heavy Hex Bolts 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: Structural Heavy Hex Bolts Production Value Comparison
 - 4.1.1 United States VS China: Structural Heavy Hex Bolts Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Structural Heavy Hex Bolts Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Structural Heavy Hex Bolts Production Comparison
 - 4.2.1 United States VS China: Structural Heavy Hex Bolts Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Structural Heavy Hex Bolts Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Structural Heavy Hex Bolts Consumption Comparison
 - 4.3.1 United States VS China: Structural Heavy Hex Bolts Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Structural Heavy Hex Bolts Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Structural Heavy Hex Bolts Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Structural Heavy Hex Bolts Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Structural Heavy Hex Bolts Production Value (2021-2026)

4.4.3 United States Based Manufacturers Structural Heavy Hex Bolts Production (2021-2026)

4.5 China Based Structural Heavy Hex Bolts Manufacturers and Market Share

4.5.1 China Based Structural Heavy Hex Bolts Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Structural Heavy Hex Bolts Production Value (2021-2026)

4.5.3 China Based Manufacturers Structural Heavy Hex Bolts Production (2021-2026)

4.6 Rest of World Based Structural Heavy Hex Bolts Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Structural Heavy Hex Bolts Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Structural Heavy Hex Bolts Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Structural Heavy Hex Bolts Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Structural Heavy Hex Bolts Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 A325

5.2.2 A490

5.3 Market Segment by Type

5.3.1 World Structural Heavy Hex Bolts Production by Type (2021-2032)

5.3.2 World Structural Heavy Hex Bolts Production Value by Type (2021-2032)

5.3.3 World Structural Heavy Hex Bolts Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY MANUFACTURING STANDARD

6.1 World Structural Heavy Hex Bolts Market Size Overview by Manufacturing Standard: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Manufacturing Standard

6.2.1 ISO

6.2.2 GB

6.2.3 DIN

6.2.4 ANSI

6.2.5 BS

6.2.6 Others

6.3 Market Segment by Manufacturing Standard

6.3.1 World Structural Heavy Hex Bolts Production by Manufacturing Standard (2021-2032)

6.3.2 World Structural Heavy Hex Bolts Production Value by Manufacturing Standard (2021-2032)

6.3.3 World Structural Heavy Hex Bolts Average Price by Manufacturing Standard (2021-2032)

7 MARKET ANALYSIS BY MATERIAL

7.1 World Structural Heavy Hex Bolts Market Size Overview by Material: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Material

7.2.1 Medium-Carbon Steel

7.2.2 Alloy Steel

7.2.3 Weathering Steel

7.2.4 Stainless Steel

7.3 Market Segment by Material

7.3.1 World Structural Heavy Hex Bolts Production by Material (2021-2032)

7.3.2 World Structural Heavy Hex Bolts Production Value by Material (2021-2032)

7.3.3 World Structural Heavy Hex Bolts Average Price by Material (2021-2032)

8 MARKET ANALYSIS BY THREAD LENGTH

8.1 World Structural Heavy Hex Bolts Market Size Overview by Thread Length: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Thread Length

8.2.1 Full Thread

8.2.2 Partial Thread

8.3 Market Segment by Thread Length

8.3.1 World Structural Heavy Hex Bolts Production by Thread Length (2021-2032)

8.3.2 World Structural Heavy Hex Bolts Production Value by Thread Length (2021-2032)

8.3.3 World Structural Heavy Hex Bolts Average Price by Thread Length (2021-2032)

9 MARKET ANALYSIS BY APPLICATION

9.1 World Structural Heavy Hex Bolts Market Size Overview by Application: 2021 VS 2025 VS 2032

9.2 Segment Introduction by Application

9.2.1 Industrial Equipment

9.2.2 Bridge Construction

9.2.3 Energy & Transportation

9.2.4 Others

9.3 Market Segment by Application

9.3.1 World Structural Heavy Hex Bolts Production by Application (2021-2032)

9.3.2 World Structural Heavy Hex Bolts Production Value by Application (2021-2032)

9.3.3 World Structural Heavy Hex Bolts Average Price by Application (2021-2032)

10 COMPANY PROFILES

10.1 Fontana Gruppo

10.1.1 Fontana Gruppo Details

10.1.2 Fontana Gruppo Major Business

10.1.3 Fontana Gruppo Structural Heavy Hex Bolts Product and Services

10.1.4 Fontana Gruppo Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.1.5 Fontana Gruppo Recent Developments/Updates

10.1.6 Fontana Gruppo Competitive Strengths & Weaknesses

10.2 KAMAX

10.2.1 KAMAX Details

10.2.2 KAMAX Major Business

10.2.3 KAMAX Structural Heavy Hex Bolts Product and Services

10.2.4 KAMAX Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.2.5 KAMAX Recent Developments/Updates

10.2.6 KAMAX Competitive Strengths & Weaknesses

10.3 Infasco

10.3.1 Infasco Details

10.3.2 Infasco Major Business

10.3.3 Infasco Structural Heavy Hex Bolts Product and Services

10.3.4 Infasco Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.3.5 Infasco Recent Developments/Updates

10.3.6 Infasco Competitive Strengths & Weaknesses

10.4 Nucor Fastener

10.4.1 Nucor Fastener Details

10.4.2 Nucor Fastener Major Business

10.4.3 Nucor Fastener Structural Heavy Hex Bolts Product and Services

10.4.4 Nucor Fastener Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.4.5 Nucor Fastener Recent Developments/Updates

10.4.6 Nucor Fastener Competitive Strengths & Weaknesses

10.5 Wurth Group

10.5.1 Wurth Group Details

10.5.2 Wurth Group Major Business

10.5.3 Wurth Group Structural Heavy Hex Bolts Product and Services

10.5.4 Wurth Group Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.5.5 Wurth Group Recent Developments/Updates

10.5.6 Wurth Group Competitive Strengths & Weaknesses

10.6 Stanley Black & Decker

10.6.1 Stanley Black & Decker Details

10.6.2 Stanley Black & Decker Major Business

10.6.3 Stanley Black & Decker Structural Heavy Hex Bolts Product and Services

10.6.4 Stanley Black & Decker Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.6.5 Stanley Black & Decker Recent Developments/Updates

10.6.6 Stanley Black & Decker Competitive Strengths & Weaknesses

10.7 LISI Group

10.7.1 LISI Group Details

10.7.2 LISI Group Major Business

10.7.3 LISI Group Structural Heavy Hex Bolts Product and Services

10.7.4 LISI Group Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.7.5 LISI Group Recent Developments/Updates

10.7.6 LISI Group Competitive Strengths & Weaknesses

10.8 Cooper Turner Beck

10.8.1 Cooper Turner Beck Details

10.8.2 Cooper Turner Beck Major Business

10.8.3 Cooper Turner Beck Structural Heavy Hex Bolts Product and Services

10.8.4 Cooper Turner Beck Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.8.5 Cooper Turner Beck Recent Developments/Updates

10.8.6 Cooper Turner Beck Competitive Strengths & Weaknesses

10.9 Lejeune Bolt

10.9.1 Lejeune Bolt Details

10.9.2 Lejeune Bolt Major Business

10.9.3 Lejeune Bolt Structural Heavy Hex Bolts Product and Services

10.9.4 Lejeune Bolt Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.9.5 Lejeune Bolt Recent Developments/Updates

10.9.6 Lejeune Bolt Competitive Strengths & Weaknesses

10.10 Gem-Year Industrial

10.10.1 Gem-Year Industrial Details

10.10.2 Gem-Year Industrial Major Business

10.10.3 Gem-Year Industrial Structural Heavy Hex Bolts Product and Services

10.10.4 Gem-Year Industrial Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.10.5 Gem-Year Industrial Recent Developments/Updates

10.10.6 Gem-Year Industrial Competitive Strengths & Weaknesses

10.11 Araymond

10.11.1 Araymond Details

10.11.2 Araymond Major Business

10.11.3 Araymond Structural Heavy Hex Bolts Product and Services

10.11.4 Araymond Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.11.5 Araymond Recent Developments/Updates

10.11.6 Araymond Competitive Strengths & Weaknesses

10.12 Shanghai Jianxin Hardware

10.12.1 Shanghai Jianxin Hardware Details

10.12.2 Shanghai Jianxin Hardware Major Business

10.12.3 Shanghai Jianxin Hardware Structural Heavy Hex Bolts Product and Services

10.12.4 Shanghai Jianxin Hardware Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.12.5 Shanghai Jianxin Hardware Recent Developments/Updates

10.12.6 Shanghai Jianxin Hardware Competitive Strengths & Weaknesses

10.13 Arconic

10.13.1 Arconic Details

10.13.2 Arconic Major Business

10.13.3 Arconic Structural Heavy Hex Bolts Product and Services

10.13.4 Arconic Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 10.13.5 Arconic Recent Developments/Updates
- 10.13.6 Arconic Competitive Strengths & Weaknesses
- 10.14 CISER
 - 10.14.1 CISER Details
 - 10.14.2 CISER Major Business
 - 10.14.3 CISER Structural Heavy Hex Bolts Product and Services
 - 10.14.4 CISER Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.14.5 CISER Recent Developments/Updates
 - 10.14.6 CISER Competitive Strengths & Weaknesses
- 10.15 Marmon
 - 10.15.1 Marmon Details
 - 10.15.2 Marmon Major Business
 - 10.15.3 Marmon Structural Heavy Hex Bolts Product and Services
 - 10.15.4 Marmon Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.15.5 Marmon Recent Developments/Updates
 - 10.15.6 Marmon Competitive Strengths & Weaknesses
- 10.16 Atlantic Bolt
 - 10.16.1 Atlantic Bolt Details
 - 10.16.2 Atlantic Bolt Major Business
 - 10.16.3 Atlantic Bolt Structural Heavy Hex Bolts Product and Services
 - 10.16.4 Atlantic Bolt Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.16.5 Atlantic Bolt Recent Developments/Updates
 - 10.16.6 Atlantic Bolt Competitive Strengths & Weaknesses
- 10.17 Sundram Fasteners
 - 10.17.1 Sundram Fasteners Details
 - 10.17.2 Sundram Fasteners Major Business
 - 10.17.3 Sundram Fasteners Structural Heavy Hex Bolts Product and Services
 - 10.17.4 Sundram Fasteners Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.17.5 Sundram Fasteners Recent Developments/Updates
 - 10.17.6 Sundram Fasteners Competitive Strengths & Weaknesses
- 10.18 Karamtara
 - 10.18.1 Karamtara Details
 - 10.18.2 Karamtara Major Business
 - 10.18.3 Karamtara Structural Heavy Hex Bolts Product and Services
 - 10.18.4 Karamtara Structural Heavy Hex Bolts Production, Price, Value, Gross Margin

and Market Share (2021-2026)

10.18.5 Karamtara Recent Developments/Updates

10.18.6 Karamtara Competitive Strengths & Weaknesses

10.19 All-Pro Fasteners

10.19.1 All-Pro Fasteners Details

10.19.2 All-Pro Fasteners Major Business

10.19.3 All-Pro Fasteners Structural Heavy Hex Bolts Product and Services

10.19.4 All-Pro Fasteners Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.19.5 All-Pro Fasteners Recent Developments/Updates

10.19.6 All-Pro Fasteners Competitive Strengths & Weaknesses

10.20 TR Fastenings

10.20.1 TR Fastenings Details

10.20.2 TR Fastenings Major Business

10.20.3 TR Fastenings Structural Heavy Hex Bolts Product and Services

10.20.4 TR Fastenings Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.20.5 TR Fastenings Recent Developments/Updates

10.20.6 TR Fastenings Competitive Strengths & Weaknesses

10.21 Birmingham Fastener

10.21.1 Birmingham Fastener Details

10.21.2 Birmingham Fastener Major Business

10.21.3 Birmingham Fastener Structural Heavy Hex Bolts Product and Services

10.21.4 Birmingham Fastener Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.21.5 Birmingham Fastener Recent Developments/Updates

10.21.6 Birmingham Fastener Competitive Strengths & Weaknesses

10.22 Portland Bolt

10.22.1 Portland Bolt Details

10.22.2 Portland Bolt Major Business

10.22.3 Portland Bolt Structural Heavy Hex Bolts Product and Services

10.22.4 Portland Bolt Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.22.5 Portland Bolt Recent Developments/Updates

10.22.6 Portland Bolt Competitive Strengths & Weaknesses

10.23 Haining Hifasters Industrial

10.23.1 Haining Hifasters Industrial Details

10.23.2 Haining Hifasters Industrial Major Business

10.23.3 Haining Hifasters Industrial Structural Heavy Hex Bolts Product and Services

- 10.23.4 Haining Hifasters Industrial Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.23.5 Haining Hifasters Industrial Recent Developments/Updates
- 10.23.6 Haining Hifasters Industrial Competitive Strengths & Weaknesses
- 10.24 Monster Bolts
 - 10.24.1 Monster Bolts Details
 - 10.24.2 Monster Bolts Major Business
 - 10.24.3 Monster Bolts Structural Heavy Hex Bolts Product and Services
 - 10.24.4 Monster Bolts Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.24.5 Monster Bolts Recent Developments/Updates
 - 10.24.6 Monster Bolts Competitive Strengths & Weaknesses
- 10.25 Hangzhou Jiangxin Industry
 - 10.25.1 Hangzhou Jiangxin Industry Details
 - 10.25.2 Hangzhou Jiangxin Industry Major Business
 - 10.25.3 Hangzhou Jiangxin Industry Structural Heavy Hex Bolts Product and Services
 - 10.25.4 Hangzhou Jiangxin Industry Structural Heavy Hex Bolts Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.25.5 Hangzhou Jiangxin Industry Recent Developments/Updates
 - 10.25.6 Hangzhou Jiangxin Industry Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

- 11.1 Structural Heavy Hex Bolts Industry Chain
- 11.2 Structural Heavy Hex Bolts Upstream Analysis
 - 11.2.1 Structural Heavy Hex Bolts Core Raw Materials
 - 11.2.2 Main Manufacturers of Structural Heavy Hex Bolts Core Raw Materials
- 11.3 Midstream Analysis
- 11.4 Downstream Analysis
- 11.5 Structural Heavy Hex Bolts Production Mode
- 11.6 Structural Heavy Hex Bolts Procurement Model
- 11.7 Structural Heavy Hex Bolts Industry Sales Model and Sales Channels
 - 11.7.1 Structural Heavy Hex Bolts Sales Model
 - 11.7.2 Structural Heavy Hex Bolts Typical Distributors

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology

13.2 Research Process and Data Source

13.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Structural Heavy Hex Bolts Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Structural Heavy Hex Bolts Production Value by Region (2021-2026) & (USD Million)

Table 3. World Structural Heavy Hex Bolts Production Value by Region (2027-2032) & (USD Million)

Table 4. World Structural Heavy Hex Bolts Production Value Market Share by Region (2021-2026)

Table 5. World Structural Heavy Hex Bolts Production Value Market Share by Region (2027-2032)

Table 6. World Structural Heavy Hex Bolts Production by Region (2021-2026) & (Kilotons)

Table 7. World Structural Heavy Hex Bolts Production by Region (2027-2032) & (Kilotons)

Table 8. World Structural Heavy Hex Bolts Production Market Share by Region (2021-2026)

Table 9. World Structural Heavy Hex Bolts Production Market Share by Region (2027-2032)

Table 10. World Structural Heavy Hex Bolts Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Structural Heavy Hex Bolts Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Structural Heavy Hex Bolts Major Market Trends

Table 13. World Structural Heavy Hex Bolts Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)

Table 14. World Structural Heavy Hex Bolts Consumption by Region (2021-2026) & (Kilotons)

Table 15. World Structural Heavy Hex Bolts Consumption Forecast by Region (2027-2032) & (Kilotons)

Table 16. World Structural Heavy Hex Bolts Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Structural Heavy Hex Bolts Producers in 2025

Table 18. World Structural Heavy Hex Bolts Production by Manufacturer (2021-2026) & (Kilotons)

Table 19. Production Market Share of Key Structural Heavy Hex Bolts Producers in 2025

Table 20. World Structural Heavy Hex Bolts Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Structural Heavy Hex Bolts Company Evaluation Quadrant

Table 22. World Structural Heavy Hex Bolts Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Structural Heavy Hex Bolts Production Site of Key Manufacturer

Table 24. Structural Heavy Hex Bolts Market: Company Product Type Footprint

Table 25. Structural Heavy Hex Bolts Market: Company Product Application Footprint

Table 26. Structural Heavy Hex Bolts Competitive Factors

Table 27. Structural Heavy Hex Bolts New Entrant and Capacity Expansion Plans

Table 28. Structural Heavy Hex Bolts Mergers & Acquisitions Activity

Table 29. United States VS China Structural Heavy Hex Bolts Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Structural Heavy Hex Bolts Production Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 31. United States VS China Structural Heavy Hex Bolts Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 32. United States Based Structural Heavy Hex Bolts Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Structural Heavy Hex Bolts Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Structural Heavy Hex Bolts Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Structural Heavy Hex Bolts Production (2021-2026) & (Kilotons)

Table 36. United States Based Manufacturers Structural Heavy Hex Bolts Production Market Share (2021-2026)

Table 37. China Based Structural Heavy Hex Bolts Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Structural Heavy Hex Bolts Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Structural Heavy Hex Bolts Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Structural Heavy Hex Bolts Production, (2021-2026) & (Kilotons)

Table 41. China Based Manufacturers Structural Heavy Hex Bolts Production Market

Share (2021-2026)

Table 42. Rest of World Based Structural Heavy Hex Bolts Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Structural Heavy Hex Bolts Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Structural Heavy Hex Bolts Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Structural Heavy Hex Bolts Production, (2021-2026) & (Kilotons)

Table 46. Rest of World Based Manufacturers Structural Heavy Hex Bolts Production Market Share (2021-2026)

Table 47. World Structural Heavy Hex Bolts Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Structural Heavy Hex Bolts Production by Type (2021-2026) & (Kilotons)

Table 49. World Structural Heavy Hex Bolts Production by Type (2027-2032) & (Kilotons)

Table 50. World Structural Heavy Hex Bolts Production Value by Type (2021-2026) & (USD Million)

Table 51. World Structural Heavy Hex Bolts Production Value by Type (2027-2032) & (USD Million)

Table 52. World Structural Heavy Hex Bolts Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World Structural Heavy Hex Bolts Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World Structural Heavy Hex Bolts Production Value by Manufacturing Standard, (USD Million), 2021 & 2025 & 2032

Table 55. World Structural Heavy Hex Bolts Production by Manufacturing Standard (2021-2026) & (Kilotons)

Table 56. World Structural Heavy Hex Bolts Production by Manufacturing Standard (2027-2032) & (Kilotons)

Table 57. World Structural Heavy Hex Bolts Production Value by Manufacturing Standard (2021-2026) & (USD Million)

Table 58. World Structural Heavy Hex Bolts Production Value by Manufacturing Standard (2027-2032) & (USD Million)

Table 59. World Structural Heavy Hex Bolts Average Price by Manufacturing Standard (2021-2026) & (US\$/Ton)

Table 60. World Structural Heavy Hex Bolts Average Price by Manufacturing Standard (2027-2032) & (US\$/Ton)

Table 61. World Structural Heavy Hex Bolts Production Value by Material, (USD Million), 2021 & 2025 & 2032

Table 62. World Structural Heavy Hex Bolts Production by Material (2021-2026) & (Kilotons)

Table 63. World Structural Heavy Hex Bolts Production by Material (2027-2032) & (Kilotons)

Table 64. World Structural Heavy Hex Bolts Production Value by Material (2021-2026) & (USD Million)

Table 65. World Structural Heavy Hex Bolts Production Value by Material (2027-2032) & (USD Million)

Table 66. World Structural Heavy Hex Bolts Average Price by Material (2021-2026) & (US\$/Ton)

Table 67. World Structural Heavy Hex Bolts Average Price by Material (2027-2032) & (US\$/Ton)

Table 68. World Structural Heavy Hex Bolts Production Value by Thread Length, (USD Million), 2021 & 2025 & 2032

Table 69. World Structural Heavy Hex Bolts Production by Thread Length (2021-2026) & (Kilotons)

Table 70. World Structural Heavy Hex Bolts Production by Thread Length (2027-2032) & (Kilotons)

Table 71. World Structural Heavy Hex Bolts Production Value by Thread Length (2021-2026) & (USD Million)

Table 72. World Structural Heavy Hex Bolts Production Value by Thread Length (2027-2032) & (USD Million)

Table 73. World Structural Heavy Hex Bolts Average Price by Thread Length (2021-2026) & (US\$/Ton)

Table 74. World Structural Heavy Hex Bolts Average Price by Thread Length (2027-2032) & (US\$/Ton)

Table 75. World Structural Heavy Hex Bolts Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 76. World Structural Heavy Hex Bolts Production by Application (2021-2026) & (Kilotons)

Table 77. World Structural Heavy Hex Bolts Production by Application (2027-2032) & (Kilotons)

Table 78. World Structural Heavy Hex Bolts Production Value by Application (2021-2026) & (USD Million)

Table 79. World Structural Heavy Hex Bolts Production Value by Application (2027-2032) & (USD Million)

Table 80. World Structural Heavy Hex Bolts Average Price by Application (2021-2026)

& (US\$/Ton)

Table 81. World Structural Heavy Hex Bolts Average Price by Application (2027-2032)

& (US\$/Ton)

Table 82. Fontana Gruppo Basic Information, Manufacturing Base and Competitors

Table 83. Fontana Gruppo Major Business

Table 84. Fontana Gruppo Structural Heavy Hex Bolts Product and Services

Table 85. Fontana Gruppo Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 86. Fontana Gruppo Recent Developments/Updates

Table 87. Fontana Gruppo Competitive Strengths & Weaknesses

Table 88. KAMAX Basic Information, Manufacturing Base and Competitors

Table 89. KAMAX Major Business

Table 90. KAMAX Structural Heavy Hex Bolts Product and Services

Table 91. KAMAX Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. KAMAX Recent Developments/Updates

Table 93. KAMAX Competitive Strengths & Weaknesses

Table 94. Infasco Basic Information, Manufacturing Base and Competitors

Table 95. Infasco Major Business

Table 96. Infasco Structural Heavy Hex Bolts Product and Services

Table 97. Infasco Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 98. Infasco Recent Developments/Updates

Table 99. Infasco Competitive Strengths & Weaknesses

Table 100. Nucor Fastener Basic Information, Manufacturing Base and Competitors

Table 101. Nucor Fastener Major Business

Table 102. Nucor Fastener Structural Heavy Hex Bolts Product and Services

Table 103. Nucor Fastener Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 104. Nucor Fastener Recent Developments/Updates

Table 105. Nucor Fastener Competitive Strengths & Weaknesses

Table 106. Wurth Group Basic Information, Manufacturing Base and Competitors

Table 107. Wurth Group Major Business

Table 108. Wurth Group Structural Heavy Hex Bolts Product and Services

Table 109. Wurth Group Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 110. Wurth Group Recent Developments/Updates

Table 111. Wurth Group Competitive Strengths & Weaknesses

Table 112. Stanley Black & Decker Basic Information, Manufacturing Base and Competitors

Table 113. Stanley Black & Decker Major Business

Table 114. Stanley Black & Decker Structural Heavy Hex Bolts Product and Services

Table 115. Stanley Black & Decker Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 116. Stanley Black & Decker Recent Developments/Updates

Table 117. Stanley Black & Decker Competitive Strengths & Weaknesses

Table 118. LISI Group Basic Information, Manufacturing Base and Competitors

Table 119. LISI Group Major Business

Table 120. LISI Group Structural Heavy Hex Bolts Product and Services

Table 121. LISI Group Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 122. LISI Group Recent Developments/Updates

Table 123. LISI Group Competitive Strengths & Weaknesses

Table 124. Cooper Turner Beck Basic Information, Manufacturing Base and Competitors

Table 125. Cooper Turner Beck Major Business

Table 126. Cooper Turner Beck Structural Heavy Hex Bolts Product and Services

Table 127. Cooper Turner Beck Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 128. Cooper Turner Beck Recent Developments/Updates

Table 129. Cooper Turner Beck Competitive Strengths & Weaknesses

Table 130. Lejeune Bolt Basic Information, Manufacturing Base and Competitors

Table 131. Lejeune Bolt Major Business

Table 132. Lejeune Bolt Structural Heavy Hex Bolts Product and Services

Table 133. Lejeune Bolt Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 134. Lejeune Bolt Recent Developments/Updates

Table 135. Lejeune Bolt Competitive Strengths & Weaknesses

Table 136. Gem-Year Industrial Basic Information, Manufacturing Base and Competitors

Table 137. Gem-Year Industrial Major Business

Table 138. Gem-Year Industrial Structural Heavy Hex Bolts Product and Services

Table 139. Gem-Year Industrial Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 140. Gem-Year Industrial Recent Developments/Updates

Table 141. Gem-Year Industrial Competitive Strengths & Weaknesses

Table 142. Araymond Basic Information, Manufacturing Base and Competitors

Table 143. Araymond Major Business

Table 144. Araymond Structural Heavy Hex Bolts Product and Services

Table 145. Araymond Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 146. Araymond Recent Developments/Updates

Table 147. Araymond Competitive Strengths & Weaknesses

Table 148. Shanghai Jianxin Hardware Basic Information, Manufacturing Base and Competitors

Table 149. Shanghai Jianxin Hardware Major Business

Table 150. Shanghai Jianxin Hardware Structural Heavy Hex Bolts Product and Services

Table 151. Shanghai Jianxin Hardware Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 152. Shanghai Jianxin Hardware Recent Developments/Updates

Table 153. Shanghai Jianxin Hardware Competitive Strengths & Weaknesses

Table 154. Arconic Basic Information, Manufacturing Base and Competitors

Table 155. Arconic Major Business

Table 156. Arconic Structural Heavy Hex Bolts Product and Services

Table 157. Arconic Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 158. Arconic Recent Developments/Updates

Table 159. Arconic Competitive Strengths & Weaknesses

Table 160. CISER Basic Information, Manufacturing Base and Competitors

Table 161. CISER Major Business

Table 162. CISER Structural Heavy Hex Bolts Product and Services

Table 163. CISER Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 164. CISER Recent Developments/Updates

Table 165. CISER Competitive Strengths & Weaknesses

Table 166. Marmon Basic Information, Manufacturing Base and Competitors

Table 167. Marmon Major Business

Table 168. Marmon Structural Heavy Hex Bolts Product and Services

Table 169. Marmon Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 170. Marmon Recent Developments/Updates

Table 171. Marmon Competitive Strengths & Weaknesses

Table 172. Atlantic Bolt Basic Information, Manufacturing Base and Competitors

Table 173. Atlantic Bolt Major Business

Table 174. Atlantic Bolt Structural Heavy Hex Bolts Product and Services

Table 175. Atlantic Bolt Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 176. Atlantic Bolt Recent Developments/Updates

Table 177. Atlantic Bolt Competitive Strengths & Weaknesses

Table 178. Sundram Fasteners Basic Information, Manufacturing Base and Competitors

Table 179. Sundram Fasteners Major Business

Table 180. Sundram Fasteners Structural Heavy Hex Bolts Product and Services

Table 181. Sundram Fasteners Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 182. Sundram Fasteners Recent Developments/Updates

Table 183. Sundram Fasteners Competitive Strengths & Weaknesses

Table 184. Karamtara Basic Information, Manufacturing Base and Competitors

Table 185. Karamtara Major Business

Table 186. Karamtara Structural Heavy Hex Bolts Product and Services

Table 187. Karamtara Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 188. Karamtara Recent Developments/Updates

Table 189. Karamtara Competitive Strengths & Weaknesses

Table 190. All-Pro Fasteners Basic Information, Manufacturing Base and Competitors

Table 191. All-Pro Fasteners Major Business

Table 192. All-Pro Fasteners Structural Heavy Hex Bolts Product and Services

Table 193. All-Pro Fasteners Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 194. All-Pro Fasteners Recent Developments/Updates

Table 195. All-Pro Fasteners Competitive Strengths & Weaknesses

Table 196. TR Fastenings Basic Information, Manufacturing Base and Competitors

Table 197. TR Fastenings Major Business
Table 198. TR Fastenings Structural Heavy Hex Bolts Product and Services
Table 199. TR Fastenings Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 200. TR Fastenings Recent Developments/Updates
Table 201. TR Fastenings Competitive Strengths & Weaknesses
Table 202. Birmingham Fastener Basic Information, Manufacturing Base and Competitors
Table 203. Birmingham Fastener Major Business
Table 204. Birmingham Fastener Structural Heavy Hex Bolts Product and Services
Table 205. Birmingham Fastener Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 206. Birmingham Fastener Recent Developments/Updates
Table 207. Birmingham Fastener Competitive Strengths & Weaknesses
Table 208. Portland Bolt Basic Information, Manufacturing Base and Competitors
Table 209. Portland Bolt Major Business
Table 210. Portland Bolt Structural Heavy Hex Bolts Product and Services
Table 211. Portland Bolt Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 212. Portland Bolt Recent Developments/Updates
Table 213. Portland Bolt Competitive Strengths & Weaknesses
Table 214. Haining Hifasters Industrial Basic Information, Manufacturing Base and Competitors
Table 215. Haining Hifasters Industrial Major Business
Table 216. Haining Hifasters Industrial Structural Heavy Hex Bolts Product and Services
Table 217. Haining Hifasters Industrial Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 218. Haining Hifasters Industrial Recent Developments/Updates
Table 219. Haining Hifasters Industrial Competitive Strengths & Weaknesses
Table 220. Monster Bolts Basic Information, Manufacturing Base and Competitors
Table 221. Monster Bolts Major Business
Table 222. Monster Bolts Structural Heavy Hex Bolts Product and Services
Table 223. Monster Bolts Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 224. Monster Bolts Recent Developments/Updates

Table 225. Monster Bolts Competitive Strengths & Weaknesses

Table 226. Hangzhou Jiangxin Industry Basic Information, Manufacturing Base and Competitors

Table 227. Hangzhou Jiangxin Industry Major Business

Table 228. Hangzhou Jiangxin Industry Structural Heavy Hex Bolts Product and Services

Table 229. Hangzhou Jiangxin Industry Structural Heavy Hex Bolts Production (Kilotons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 230. Hangzhou Jiangxin Industry Recent Developments/Updates

Table 231. Hangzhou Jiangxin Industry Competitive Strengths & Weaknesses

Table 232. Global Key Players of Structural Heavy Hex Bolts Upstream (Raw Materials)

Table 233. Global Structural Heavy Hex Bolts Typical Customers

Table 234. Structural Heavy Hex Bolts Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Structural Heavy Hex Bolts Picture

Figure 2. World Structural Heavy Hex Bolts Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Structural Heavy Hex Bolts Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Structural Heavy Hex Bolts Production (2021-2032) & (Kilotons)

Figure 5. World Structural Heavy Hex Bolts Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Structural Heavy Hex Bolts Production Value Market Share by Region (2021-2032)

Figure 7. World Structural Heavy Hex Bolts Production Market Share by Region (2021-2032)

Figure 8. North America Structural Heavy Hex Bolts Production (2021-2032) & (Kilotons)

Figure 9. Europe Structural Heavy Hex Bolts Production (2021-2032) & (Kilotons)

Figure 10. China Structural Heavy Hex Bolts Production (2021-2032) & (Kilotons)

Figure 11. India Structural Heavy Hex Bolts Production (2021-2032) & (Kilotons)

Figure 12. Structural Heavy Hex Bolts Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Structural Heavy Hex Bolts Consumption (2021-2032) & (Kilotons)

Figure 15. World Structural Heavy Hex Bolts Consumption Market Share by Region (2021-2032)

Figure 16. United States Structural Heavy Hex Bolts Consumption (2021-2032) & (Kilotons)

Figure 17. China Structural Heavy Hex Bolts Consumption (2021-2032) & (Kilotons)

Figure 18. Europe Structural Heavy Hex Bolts Consumption (2021-2032) & (Kilotons)

Figure 19. Japan Structural Heavy Hex Bolts Consumption (2021-2032) & (Kilotons)

Figure 20. South Korea Structural Heavy Hex Bolts Consumption (2021-2032) & (Kilotons)

Figure 21. ASEAN Structural Heavy Hex Bolts Consumption (2021-2032) & (Kilotons)

Figure 22. India Structural Heavy Hex Bolts Consumption (2021-2032) & (Kilotons)

Figure 23. Producer Shipments of Structural Heavy Hex Bolts by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Structural Heavy Hex Bolts Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Structural Heavy Hex Bolts

Markets in 2025

Figure 26. United States VS China: Structural Heavy Hex Bolts Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Structural Heavy Hex Bolts Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Structural Heavy Hex Bolts Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Structural Heavy Hex Bolts Production Market Share 2025

Figure 30. China Based Manufacturers Structural Heavy Hex Bolts Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Structural Heavy Hex Bolts Production Market Share 2025

Figure 32. World Structural Heavy Hex Bolts Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Structural Heavy Hex Bolts Production Value Market Share by Type in 2025

Figure 34. A325

Figure 35. A490

Figure 36. World Structural Heavy Hex Bolts Production Market Share by Type (2021-2032)

Figure 37. World Structural Heavy Hex Bolts Production Value Market Share by Type (2021-2032)

Figure 38. World Structural Heavy Hex Bolts Average Price by Type (2021-2032) & (US\$/Ton)

Figure 39. World Structural Heavy Hex Bolts Production Value by Manufacturing Standard, (USD Million), 2021 & 2025 & 2032

Figure 40. World Structural Heavy Hex Bolts Production Value Market Share by Manufacturing Standard in 2025

Figure 41. ISO

Figure 42. GB

Figure 43. DIN

Figure 44. ANSI

Figure 45. BS

Figure 46. Others

Figure 47. World Structural Heavy Hex Bolts Production Market Share by Manufacturing Standard (2021-2032)

Figure 48. World Structural Heavy Hex Bolts Production Value Market Share by Manufacturing Standard (2021-2032)

Figure 49. World Structural Heavy Hex Bolts Average Price by Manufacturing Standard (2021-2032) & (US\$/Ton)

Figure 50. World Structural Heavy Hex Bolts Production Value by Material, (USD Million), 2021 & 2025 & 2032

Figure 51. World Structural Heavy Hex Bolts Production Value Market Share by Material in 2025

Figure 52. Medium-Carbon Steel

Figure 53. Alloy Steel

Figure 54. Weathering Steel

Figure 55. Stainless Steel

Figure 56. World Structural Heavy Hex Bolts Production Market Share by Material (2021-2032)

Figure 57. World Structural Heavy Hex Bolts Production Value Market Share by Material (2021-2032)

Figure 58. World Structural Heavy Hex Bolts Average Price by Material (2021-2032) & (US\$/Ton)

Figure 59. World Structural Heavy Hex Bolts Production Value by Thread Length, (USD Million), 2021 & 2025 & 2032

Figure 60. World Structural Heavy Hex Bolts Production Value Market Share by Thread Length in 2025

Figure 61. Full Thread

Figure 62. Partial Thread

Figure 63. World Structural Heavy Hex Bolts Production Market Share by Thread Length (2021-2032)

Figure 64. World Structural Heavy Hex Bolts Production Value Market Share by Thread Length (2021-2032)

Figure 65. World Structural Heavy Hex Bolts Average Price by Thread Length (2021-2032) & (US\$/Ton)

Figure 66. World Structural Heavy Hex Bolts Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 67. World Structural Heavy Hex Bolts Production Value Market Share by Application in 2025

Figure 68. Industrial Equipment

Figure 69. Bridge Construction

Figure 70. Energy & Transportation

Figure 71. Others

Figure 72. World Structural Heavy Hex Bolts Production Market Share by Application (2021-2032)

Figure 73. World Structural Heavy Hex Bolts Production Value Market Share by

Application (2021-2032)

Figure 74. World Structural Heavy Hex Bolts Average Price by Application (2021-2032)
& (US\$/Ton)

Figure 75. Structural Heavy Hex Bolts Industry Chain

Figure 76. Structural Heavy Hex Bolts Procurement Model

Figure 77. Structural Heavy Hex Bolts Sales Model

Figure 78. Structural Heavy Hex Bolts Sales Channels, Direct Sales, and Distribution

Figure 79. Methodology

Figure 80. Research Process and Data Source

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