

# Global Heat-resistant Metal Anchors Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Heat-resistant Metal Anchors market size is expected to reach \$ 814 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

Heat-resistant Metal Anchors are high-temperature fastening components designed for fixing, supporting, and connecting refractory linings, insulation structures, and furnace construction systems under extreme thermal environments. These metal anchoring components are typically manufactured from heat-resistant steels, stainless steels, nickel-based alloys, and other high-temperature materials, featuring oxidation resistance, thermal fatigue resistance, creep resistance, and long-term structural stability. Products include V-type anchors, Y-type anchors, stud anchors, corrugated anchors, and customized anchoring assemblies, which are widely used in industrial furnaces, steel production equipment, cement kilns, power boilers, petrochemical heating systems, glass furnaces, waste incineration facilities, and other high-temperature industrial applications.

## Key Findings

Global heat-resistant metal anchor sales reached approximately 12.8 million units in 2025 with an average selling price of US\$42 per unit

Heat-resistant steel anchors for 900–1,200°C applications represent the major product segment

Steel metallurgy is the largest downstream application area for heat-resistant

## metal anchors

The industry is characterized by customized production and application-specific solutions

Manufacturers compete through alloy technology, precision fabrication, and high-temperature reliability

## Market Trends

The heat-resistant metal anchor industry is evolving toward higher temperature resistance, longer service life, lightweight structures, and customized engineering solutions. Traditional stainless steel and heat-resistant steel anchors remain widely used in industrial furnace systems, while demand is gradually shifting toward advanced alloys such as nickel-based alloys and high-performance heat-resistant materials for extreme operating environments. Industrial customers increasingly require anchoring systems with improved thermal cycling resistance, corrosion resistance, and reduced maintenance frequency to extend furnace operating periods. In addition, energy-saving transformation, low-carbon industrial upgrades, and modernization of high-temperature equipment are encouraging the adoption of optimized anchor designs with improved heat distribution and structural stability. Future product development will focus on material innovation, simulation-based structural optimization, and integrated solutions combining anchors with advanced refractory lining systems.

## Market Dynamics

### Drivers

The growth of the heat-resistant metal anchor market is primarily driven by continuous demand from steel, cement, petrochemical, power generation, and waste treatment industries. The expansion and upgrading of high-temperature industrial equipment require reliable refractory anchoring systems to improve furnace durability and operational safety. Increasing requirements for energy efficiency, reduced downtime, and longer equipment maintenance cycles are encouraging industrial users to adopt higher-performance anchoring products. In addition, replacement demand from existing industrial furnace systems provides stable market opportunities as refractory linings and anchoring components require periodic maintenance.

## Restraints

The market faces limitations from raw material price fluctuations, high technical requirements, and relatively long industrial qualification cycles. Heat-resistant metal anchors require specialized alloy materials, precision manufacturing processes, and strict quality control to ensure performance under extreme temperature conditions. Fluctuations in nickel, chromium, and stainless steel prices may affect production costs. Furthermore, customer adoption often requires compatibility verification with refractory materials and furnace designs, increasing barriers for new suppliers.

## Opportunities

Future opportunities are concentrated in advanced alloy anchors, high-temperature customized products, and integrated refractory system solutions. The development of ultra-high-temperature industrial processes, hydrogen metallurgy, energy transition projects, and advanced manufacturing facilities will create demand for anchors with improved temperature capability and corrosion resistance. Suppliers with strong material development capabilities, engineering support, and customized manufacturing services are expected to capture additional opportunities in premium industrial applications.

## Challenges

The industry faces challenges related to technological upgrading, market specialization, and competition from alternative refractory fixation technologies. Manufacturers need to continuously improve material performance while controlling costs and maintaining manufacturing flexibility. Differences in furnace structures, operating conditions, and customer requirements also increase the complexity of product standardization. Companies must strengthen engineering capabilities and application knowledge to maintain competitiveness.

## Industry Chain Analysis

The heat-resistant metal anchor industry chain includes upstream alloy material suppliers, midstream anchor manufacturers, and downstream high-temperature

industrial users. The upstream segment provides heat-resistant steel, stainless steel, nickel-based alloys, chromium alloys, steel plates, steel wires, welding materials, and surface treatment materials, with heat-resistant alloys and metal processing materials representing major cost components. The midstream segment performs material selection, stamping, forging, machining, welding, heat treatment, and quality inspection to produce customized anchoring components. The downstream segment includes steel producers, cement manufacturers, power plants, petrochemical enterprises, glass manufacturers, waste incineration operators, and industrial furnace maintenance companies. Value creation mainly comes from material performance optimization, structural design, manufacturing precision, and adaptation to specific high-temperature operating environments.

## Segment Insights

Heat-resistant metal anchors can be segmented by structure type, manufacturing process, material system, operating temperature, and application field. By structure, V-type anchors, Y-type anchors, and stud-type anchors represent the main product categories, serving different refractory thicknesses and mechanical load requirements. By material, 309S and 310S heat-resistant steel anchors represent major commercial applications due to their balance of cost and high-temperature performance, while nickel-based alloy anchors are increasingly adopted in extreme temperature environments. By temperature range, products used in 900–1,200°C conditions represent the largest segment because of broad application across industrial furnaces, cement kilns, and metallurgical equipment. Higher-temperature products above 1,200°C mainly serve specialized applications requiring superior oxidation resistance and creep performance.

## Downstream Market Opportunities

The downstream market mainly includes steel metallurgy, cement production, power generation, petrochemical processing, glass manufacturing, waste incineration, and industrial furnace maintenance sectors. Steel and metallurgical industries represent the largest demand area due to extensive use of high-temperature furnace systems and frequent refractory maintenance requirements. Cement kilns, power boilers, and petrochemical heating equipment provide stable replacement demand, while industrial modernization and energy-saving upgrades create additional opportunities for advanced heat-resistant anchoring solutions.

## Regional Insights

Asia-Pacific represents the major regional market for heat-resistant metal anchors due to its large steel, cement, energy, and chemical industries. China, Japan, South Korea, and Southeast Asian markets maintain significant demand for industrial furnace components and refractory systems. Europe and North America show stronger demand for high-performance materials, energy-efficient industrial equipment, and customized solutions. Regional competition is increasingly focused on material technology, localized engineering services, manufacturing efficiency, and the ability to provide complete refractory system support.

## Competitive Landscape Analysis

The heat-resistant metal anchor market consists of specialized refractory component manufacturers, industrial fastening suppliers, and integrated refractory solution providers. Representative companies include RHI-Magnesita, Allied Mineral, Delta Stud Weld, CELO, FastenMetal, SILICON Refractory Anchoring Systems, Malco, Hengyang Steel Fiber, Amardeep Steel Centre, Santura Engineering, and Hengze Energy Saving Technology. Global refractory companies generally strengthen their position through integrated refractory solutions and engineering capabilities, while specialized manufacturers compete through customized anchor design, flexible production, and cost advantages. Future competition will increasingly focus on advanced alloy development, precision manufacturing, customized engineering services, and long-life refractory system solutions.

## Report Scope

This report studies the global Heat-resistant Metal Anchors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Heat-resistant Metal Anchors 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 Heat-resistant Metal Anchors that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Heat-resistant Metal Anchors total production and demand, 2021-2032, (K Units)

Global Heat-resistant Metal Anchors total production value, 2021-2032, (USD Million)

Global Heat-resistant Metal Anchors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Heat-resistant Metal Anchors consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Heat-resistant Metal Anchors domestic production, consumption, key domestic manufacturers and share

Global Heat-resistant Metal Anchors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Heat-resistant Metal Anchors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Heat-resistant Metal Anchors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Heat-resistant Metal Anchors 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 Delta Stud Weld, Allied Mineral, CELO, RHI?Magnesita, FastenMetal, SILICON Refractory Anchoring Systems, Malco, HENGYANG, Amardeep Steel Centre, Santura Engineering, 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 Heat-resistant Metal Anchors market

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/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 Heat-resistant Metal Anchors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Market Segmentation

### Global Heat-resistant Metal Anchors Market, Segmentation by Type:

V-type Anchors

Y-type Anchors

Stud-type Anchors

Others

### **Global Heat-resistant Metal Anchors Market, Segmentation by Manufacturing Process:**

Stamped Anchor

Cold Formed Anchor

Forged Anchor

Welded Assembly

### **Global Heat-resistant Metal Anchors Market, Segmentation by Operating Temperature:**

Operating Temperature: Below 600°C

Operating Temperature: 600–900°C

Operating Temperature: 900–1,200°C

Operating Temperature: Above 1,200°C

### **Global Heat-resistant Metal Anchors Market, Segmentation by Application:**

Iron and Steel Metallurgy

Cement Industry

Power Plant Boilers

Petrochemicals

Others

## **Companies Profiled:**

Delta Stud Weld

Allied Mineral

CELO

RHI?Magnesita

FastenMetal

SILICON Refractory Anchoring Systems

Malco

HENGYANG

Amardeep Steel Centre

Santura Engineering

HENGZE

## **Key Questions Answered**

1. How big is the global Heat-resistant Metal Anchors market?
2. What is the demand of the global Heat-resistant Metal Anchors market?
3. What is the year over year growth of the global Heat-resistant Metal Anchors market?
4. What is the total value of the global Heat-resistant Metal Anchors market?
5. Who are the Major Players in the global Heat-resistant Metal Anchors market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

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

### 2 DEMAND SUMMARY

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

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

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

#### 4.4 United States Based Heat-resistant Metal Anchors Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Heat-resistant Metal Anchors Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Heat-resistant Metal Anchors Production Value (2021-2026)

4.4.3 United States Based Manufacturers Heat-resistant Metal Anchors Production (2021-2026)

#### 4.5 China Based Heat-resistant Metal Anchors Manufacturers and Market Share

4.5.1 China Based Heat-resistant Metal Anchors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Heat-resistant Metal Anchors Production Value (2021-2026)

4.5.3 China Based Manufacturers Heat-resistant Metal Anchors Production (2021-2026)

#### 4.6 Rest of World Based Heat-resistant Metal Anchors Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Heat-resistant Metal Anchors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Heat-resistant Metal Anchors Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Heat-resistant Metal Anchors Production (2021-2026)

### 5 MARKET ANALYSIS BY TYPE

#### 5.1 World Heat-resistant Metal Anchors Market Size Overview by Type: 2021 VS 2025 VS 2032

#### 5.2 Segment Introduction by Type

5.2.1 V-type Anchors

5.2.2 Y-type Anchors

5.2.3 Stud-type Anchors

5.2.4 Others

#### 5.3 Market Segment by Type

5.3.1 World Heat-resistant Metal Anchors Production by Type (2021-2032)

5.3.2 World Heat-resistant Metal Anchors Production Value by Type (2021-2032)

5.3.3 World Heat-resistant Metal Anchors Average Price by Type (2021-2032)

### 6 MARKET ANALYSIS BY MANUFACTURING PROCESS

6.1 World Heat-resistant Metal Anchors Market Size Overview by Manufacturing Process: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Manufacturing Process

6.2.1 Stamped Anchor

6.2.2 Cold Formed Anchor

6.2.3 Forged Anchor

6.2.4 Welded Assembly

6.3 Market Segment by Manufacturing Process

6.3.1 World Heat-resistant Metal Anchors Production by Manufacturing Process (2021-2032)

6.3.2 World Heat-resistant Metal Anchors Production Value by Manufacturing Process (2021-2032)

6.3.3 World Heat-resistant Metal Anchors Average Price by Manufacturing Process (2021-2032)

## **7 MARKET ANALYSIS BY OPERATING TEMPERATURE**

7.1 World Heat-resistant Metal Anchors Market Size Overview by Operating Temperature: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Operating Temperature

7.2.1 Operating Temperature: Below 600°C

7.2.2 Operating Temperature: 600–900°C

7.2.3 Operating Temperature: 900–1,200°C

7.2.4 Operating Temperature: Above 1,200°C

7.3 Market Segment by Operating Temperature

7.3.1 World Heat-resistant Metal Anchors Production by Operating Temperature (2021-2032)

7.3.2 World Heat-resistant Metal Anchors Production Value by Operating Temperature (2021-2032)

7.3.3 World Heat-resistant Metal Anchors Average Price by Operating Temperature (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Heat-resistant Metal Anchors Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Iron and Steel Metallurgy

- 8.2.2 Cement Industry
- 8.2.3 Power Plant Boilers
- 8.2.4 Petrochemicals
- 8.2.5 Others

### 8.3 Market Segment by Application

- 8.3.1 World Heat-resistant Metal Anchors Production by Application (2021-2032)
- 8.3.2 World Heat-resistant Metal Anchors Production Value by Application (2021-2032)
- 8.3.3 World Heat-resistant Metal Anchors Average Price by Application (2021-2032)

## 9 COMPANY PROFILES

### 9.1 Delta Stud Weld

- 9.1.1 Delta Stud Weld Details
- 9.1.2 Delta Stud Weld Major Business
- 9.1.3 Delta Stud Weld Heat-resistant Metal Anchors Product and Services
- 9.1.4 Delta Stud Weld Heat-resistant Metal Anchors Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Delta Stud Weld Recent Developments/Updates
- 9.1.6 Delta Stud Weld Competitive Strengths & Weaknesses

### 9.2 Allied Mineral

- 9.2.1 Allied Mineral Details
- 9.2.2 Allied Mineral Major Business
- 9.2.3 Allied Mineral Heat-resistant Metal Anchors Product and Services
- 9.2.4 Allied Mineral Heat-resistant Metal Anchors Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 Allied Mineral Recent Developments/Updates
- 9.2.6 Allied Mineral Competitive Strengths & Weaknesses

### 9.3 CELO

- 9.3.1 CELO Details
- 9.3.2 CELO Major Business
- 9.3.3 CELO Heat-resistant Metal Anchors Product and Services
- 9.3.4 CELO Heat-resistant Metal Anchors Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 CELO Recent Developments/Updates
- 9.3.6 CELO Competitive Strengths & Weaknesses

### 9.4 RHI?Magnesita

- 9.4.1 RHI?Magnesita Details
- 9.4.2 RHI?Magnesita Major Business
- 9.4.3 RHI?Magnesita Heat-resistant Metal Anchors Product and Services

9.4.4 RHI?Magnesita Heat-resistant Metal Anchors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 RHI?Magnesita Recent Developments/Updates

9.4.6 RHI?Magnesita Competitive Strengths & Weaknesses

9.5 FastenMetal

9.5.1 FastenMetal Details

9.5.2 FastenMetal Major Business

9.5.3 FastenMetal Heat-resistant Metal Anchors Product and Services

9.5.4 FastenMetal Heat-resistant Metal Anchors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 FastenMetal Recent Developments/Updates

9.5.6 FastenMetal Competitive Strengths & Weaknesses

9.6 SILICON Refractory Anchoring Systems

9.6.1 SILICON Refractory Anchoring Systems Details

9.6.2 SILICON Refractory Anchoring Systems Major Business

9.6.3 SILICON Refractory Anchoring Systems Heat-resistant Metal Anchors Product and Services

9.6.4 SILICON Refractory Anchoring Systems Heat-resistant Metal Anchors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 SILICON Refractory Anchoring Systems Recent Developments/Updates

9.6.6 SILICON Refractory Anchoring Systems Competitive Strengths & Weaknesses

9.7 Malco

9.7.1 Malco Details

9.7.2 Malco Major Business

9.7.3 Malco Heat-resistant Metal Anchors Product and Services

9.7.4 Malco Heat-resistant Metal Anchors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Malco Recent Developments/Updates

9.7.6 Malco Competitive Strengths & Weaknesses

9.8 HENGYANG

9.8.1 HENGYANG Details

9.8.2 HENGYANG Major Business

9.8.3 HENGYANG Heat-resistant Metal Anchors Product and Services

9.8.4 HENGYANG Heat-resistant Metal Anchors Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 HENGYANG Recent Developments/Updates

9.8.6 HENGYANG Competitive Strengths & Weaknesses

9.9 Amardeep Steel Centre

9.9.1 Amardeep Steel Centre Details

- 9.9.2 Amardeep Steel Centre Major Business
- 9.9.3 Amardeep Steel Centre Heat-resistant Metal Anchors Product and Services
- 9.9.4 Amardeep Steel Centre Heat-resistant Metal Anchors Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.9.5 Amardeep Steel Centre Recent Developments/Updates
- 9.9.6 Amardeep Steel Centre Competitive Strengths & Weaknesses
- 9.10 Santura Engineering
  - 9.10.1 Santura Engineering Details
  - 9.10.2 Santura Engineering Major Business
  - 9.10.3 Santura Engineering Heat-resistant Metal Anchors Product and Services
  - 9.10.4 Santura Engineering Heat-resistant Metal Anchors Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Santura Engineering Recent Developments/Updates
  - 9.10.6 Santura Engineering Competitive Strengths & Weaknesses
- 9.11 HENGZE
  - 9.11.1 HENGZE Details
  - 9.11.2 HENGZE Major Business
  - 9.11.3 HENGZE Heat-resistant Metal Anchors Product and Services
  - 9.11.4 HENGZE Heat-resistant Metal Anchors Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.11.5 HENGZE Recent Developments/Updates
  - 9.11.6 HENGZE Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Heat-resistant Metal Anchors Industry Chain
- 10.2 Heat-resistant Metal Anchors Upstream Analysis
  - 10.2.1 Heat-resistant Metal Anchors Core Raw Materials
  - 10.2.2 Main Manufacturers of Heat-resistant Metal Anchors Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Heat-resistant Metal Anchors Production Mode
- 10.6 Heat-resistant Metal Anchors Procurement Model
- 10.7 Heat-resistant Metal Anchors Industry Sales Model and Sales Channels
  - 10.7.1 Heat-resistant Metal Anchors Sales Model
  - 10.7.2 Heat-resistant Metal Anchors Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Heat-resistant Metal Anchors Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Heat-resistant Metal Anchors Production Value by Region (2021-2026) & (USD Million)

Table 3. World Heat-resistant Metal Anchors Production Value by Region (2027-2032) & (USD Million)

Table 4. World Heat-resistant Metal Anchors Production Value Market Share by Region (2021-2026)

Table 5. World Heat-resistant Metal Anchors Production Value Market Share by Region (2027-2032)

Table 6. World Heat-resistant Metal Anchors Production by Region (2021-2026) & (K Units)

Table 7. World Heat-resistant Metal Anchors Production by Region (2027-2032) & (K Units)

Table 8. World Heat-resistant Metal Anchors Production Market Share by Region (2021-2026)

Table 9. World Heat-resistant Metal Anchors Production Market Share by Region (2027-2032)

Table 10. World Heat-resistant Metal Anchors Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Heat-resistant Metal Anchors Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Heat-resistant Metal Anchors Major Market Trends

Table 13. World Heat-resistant Metal Anchors Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Heat-resistant Metal Anchors Consumption by Region (2021-2026) & (K Units)

Table 15. World Heat-resistant Metal Anchors Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Heat-resistant Metal Anchors Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Heat-resistant Metal Anchors Producers in 2025

Table 18. World Heat-resistant Metal Anchors Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Heat-resistant Metal Anchors Producers in 2025

Table 20. World Heat-resistant Metal Anchors Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Heat-resistant Metal Anchors Company Evaluation Quadrant

Table 22. World Heat-resistant Metal Anchors Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Heat-resistant Metal Anchors Production Site of Key Manufacturer

Table 24. Heat-resistant Metal Anchors Market: Company Product Type Footprint

Table 25. Heat-resistant Metal Anchors Market: Company Product Application Footprint

Table 26. Heat-resistant Metal Anchors Competitive Factors

Table 27. Heat-resistant Metal Anchors New Entrant and Capacity Expansion Plans

Table 28. Heat-resistant Metal Anchors Mergers & Acquisitions Activity

Table 29. United States VS China Heat-resistant Metal Anchors Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Heat-resistant Metal Anchors Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Heat-resistant Metal Anchors Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Heat-resistant Metal Anchors Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Heat-resistant Metal Anchors Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Heat-resistant Metal Anchors Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Heat-resistant Metal Anchors Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Heat-resistant Metal Anchors Production Market Share (2021-2026)

Table 37. China Based Heat-resistant Metal Anchors Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Heat-resistant Metal Anchors Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Heat-resistant Metal Anchors Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Heat-resistant Metal Anchors Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Heat-resistant Metal Anchors Production Market

Share (2021-2026)

Table 42. Rest of World Based Heat-resistant Metal Anchors Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Heat-resistant Metal Anchors Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Heat-resistant Metal Anchors Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Heat-resistant Metal Anchors Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Heat-resistant Metal Anchors Production Market Share (2021-2026)

Table 47. World Heat-resistant Metal Anchors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Heat-resistant Metal Anchors Production by Type (2021-2026) & (K Units)

Table 49. World Heat-resistant Metal Anchors Production by Type (2027-2032) & (K Units)

Table 50. World Heat-resistant Metal Anchors Production Value by Type (2021-2026) & (USD Million)

Table 51. World Heat-resistant Metal Anchors Production Value by Type (2027-2032) & (USD Million)

Table 52. World Heat-resistant Metal Anchors Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Heat-resistant Metal Anchors Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Heat-resistant Metal Anchors Production Value by Manufacturing Process, (USD Million), 2021 & 2025 & 2032

Table 55. World Heat-resistant Metal Anchors Production by Manufacturing Process (2021-2026) & (K Units)

Table 56. World Heat-resistant Metal Anchors Production by Manufacturing Process (2027-2032) & (K Units)

Table 57. World Heat-resistant Metal Anchors Production Value by Manufacturing Process (2021-2026) & (USD Million)

Table 58. World Heat-resistant Metal Anchors Production Value by Manufacturing Process (2027-2032) & (USD Million)

Table 59. World Heat-resistant Metal Anchors Average Price by Manufacturing Process (2021-2026) & (US\$/Unit)

Table 60. World Heat-resistant Metal Anchors Average Price by Manufacturing Process (2027-2032) & (US\$/Unit)

|                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 61. World Heat-resistant Metal Anchors Production Value by Operating Temperature, (USD Million), 2021 & 2025 & 2032                                                 |
| Table 62. World Heat-resistant Metal Anchors Production by Operating Temperature (2021-2026) & (K Units)                                                                  |
| Table 63. World Heat-resistant Metal Anchors Production by Operating Temperature (2027-2032) & (K Units)                                                                  |
| Table 64. World Heat-resistant Metal Anchors Production Value by Operating Temperature (2021-2026) & (USD Million)                                                        |
| Table 65. World Heat-resistant Metal Anchors Production Value by Operating Temperature (2027-2032) & (USD Million)                                                        |
| Table 66. World Heat-resistant Metal Anchors Average Price by Operating Temperature (2021-2026) & (US\$/Unit)                                                             |
| Table 67. World Heat-resistant Metal Anchors Average Price by Operating Temperature (2027-2032) & (US\$/Unit)                                                             |
| Table 68. World Heat-resistant Metal Anchors Production Value by Application, (USD Million), 2021 & 2025 & 2032                                                           |
| Table 69. World Heat-resistant Metal Anchors Production by Application (2021-2026) & (K Units)                                                                            |
| Table 70. World Heat-resistant Metal Anchors Production by Application (2027-2032) & (K Units)                                                                            |
| Table 71. World Heat-resistant Metal Anchors Production Value by Application (2021-2026) & (USD Million)                                                                  |
| Table 72. World Heat-resistant Metal Anchors Production Value by Application (2027-2032) & (USD Million)                                                                  |
| Table 73. World Heat-resistant Metal Anchors Average Price by Application (2021-2026) & (US\$/Unit)                                                                       |
| Table 74. World Heat-resistant Metal Anchors Average Price by Application (2027-2032) & (US\$/Unit)                                                                       |
| Table 75. Delta Stud Weld Basic Information, Manufacturing Base and Competitors                                                                                           |
| Table 76. Delta Stud Weld Major Business                                                                                                                                  |
| Table 77. Delta Stud Weld Heat-resistant Metal Anchors Product and Services                                                                                               |
| Table 78. Delta Stud Weld Heat-resistant Metal Anchors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026) |
| Table 79. Delta Stud Weld Recent Developments/Updates                                                                                                                     |
| Table 80. Delta Stud Weld Competitive Strengths & Weaknesses                                                                                                              |
| Table 81. Allied Mineral Basic Information, Manufacturing Base and Competitors                                                                                            |
| Table 82. Allied Mineral Major Business                                                                                                                                   |
| Table 83. Allied Mineral Heat-resistant Metal Anchors Product and Services                                                                                                |

Table 84. Allied Mineral Heat-resistant Metal Anchors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Allied Mineral Recent Developments/Updates

Table 86. Allied Mineral Competitive Strengths & Weaknesses

Table 87. CELO Basic Information, Manufacturing Base and Competitors

Table 88. CELO Major Business

Table 89. CELO Heat-resistant Metal Anchors Product and Services

Table 90. CELO Heat-resistant Metal Anchors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. CELO Recent Developments/Updates

Table 92. CELO Competitive Strengths & Weaknesses

Table 93. RHI?Magnesita Basic Information, Manufacturing Base and Competitors

Table 94. RHI?Magnesita Major Business

Table 95. RHI?Magnesita Heat-resistant Metal Anchors Product and Services

Table 96. RHI?Magnesita Heat-resistant Metal Anchors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. RHI?Magnesita Recent Developments/Updates

Table 98. RHI?Magnesita Competitive Strengths & Weaknesses

Table 99. FastenMetal Basic Information, Manufacturing Base and Competitors

Table 100. FastenMetal Major Business

Table 101. FastenMetal Heat-resistant Metal Anchors Product and Services

Table 102. FastenMetal Heat-resistant Metal Anchors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. FastenMetal Recent Developments/Updates

Table 104. FastenMetal Competitive Strengths & Weaknesses

Table 105. SILICON Refractory Anchoring Systems Basic Information, Manufacturing Base and Competitors

Table 106. SILICON Refractory Anchoring Systems Major Business

Table 107. SILICON Refractory Anchoring Systems Heat-resistant Metal Anchors Product and Services

Table 108. SILICON Refractory Anchoring Systems Heat-resistant Metal Anchors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. SILICON Refractory Anchoring Systems Recent Developments/Updates

Table 110. SILICON Refractory Anchoring Systems Competitive Strengths & Weaknesses

Table 111. Malco Basic Information, Manufacturing Base and Competitors

Table 112. Malco Major Business

Table 113. Malco Heat-resistant Metal Anchors Product and Services

Table 114. Malco Heat-resistant Metal Anchors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Malco Recent Developments/Updates

Table 116. Malco Competitive Strengths & Weaknesses

Table 117. HENGYANG Basic Information, Manufacturing Base and Competitors

Table 118. HENGYANG Major Business

Table 119. HENGYANG Heat-resistant Metal Anchors Product and Services

Table 120. HENGYANG Heat-resistant Metal Anchors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. HENGYANG Recent Developments/Updates

Table 122. HENGYANG Competitive Strengths & Weaknesses

Table 123. Amardeep Steel Centre Basic Information, Manufacturing Base and Competitors

Table 124. Amardeep Steel Centre Major Business

Table 125. Amardeep Steel Centre Heat-resistant Metal Anchors Product and Services

Table 126. Amardeep Steel Centre Heat-resistant Metal Anchors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Amardeep Steel Centre Recent Developments/Updates

Table 128. Amardeep Steel Centre Competitive Strengths & Weaknesses

Table 129. Santura Engineering Basic Information, Manufacturing Base and Competitors

Table 130. Santura Engineering Major Business

Table 131. Santura Engineering Heat-resistant Metal Anchors Product and Services

Table 132. Santura Engineering Heat-resistant Metal Anchors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Santura Engineering Recent Developments/Updates

Table 134. Santura Engineering Competitive Strengths & Weaknesses

Table 135. HENGZE Basic Information, Manufacturing Base and Competitors

Table 136. HENGZE Major Business

Table 137. HENGZE Heat-resistant Metal Anchors Product and Services

Table 138. HENGZE Heat-resistant Metal Anchors Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. HENGZE Recent Developments/Updates

Table 140. HENGZE Competitive Strengths & Weaknesses

Table 141. Global Key Players of Heat-resistant Metal Anchors Upstream (Raw Materials)

Table 142. Global Heat-resistant Metal Anchors Typical Customers

Table 143. Heat-resistant Metal Anchors Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Heat-resistant Metal Anchors Picture

Figure 2. World Heat-resistant Metal Anchors Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Heat-resistant Metal Anchors Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Heat-resistant Metal Anchors Production (2021-2032) & (K Units)

Figure 5. World Heat-resistant Metal Anchors Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Heat-resistant Metal Anchors Production Value Market Share by Region (2021-2032)

Figure 7. World Heat-resistant Metal Anchors Production Market Share by Region (2021-2032)

Figure 8. North America Heat-resistant Metal Anchors Production (2021-2032) & (K Units)

Figure 9. Europe Heat-resistant Metal Anchors Production (2021-2032) & (K Units)

Figure 10. China Heat-resistant Metal Anchors Production (2021-2032) & (K Units)

Figure 11. Japan Heat-resistant Metal Anchors Production (2021-2032) & (K Units)

Figure 12. India Heat-resistant Metal Anchors Production (2021-2032) & (K Units)

Figure 13. Heat-resistant Metal Anchors Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Heat-resistant Metal Anchors Consumption (2021-2032) & (K Units)

Figure 16. World Heat-resistant Metal Anchors Consumption Market Share by Region (2021-2032)

Figure 17. United States Heat-resistant Metal Anchors Consumption (2021-2032) & (K Units)

Figure 18. China Heat-resistant Metal Anchors Consumption (2021-2032) & (K Units)

Figure 19. Europe Heat-resistant Metal Anchors Consumption (2021-2032) & (K Units)

Figure 20. Japan Heat-resistant Metal Anchors Consumption (2021-2032) & (K Units)

Figure 21. South Korea Heat-resistant Metal Anchors Consumption (2021-2032) & (K Units)

Figure 22. ASEAN Heat-resistant Metal Anchors Consumption (2021-2032) & (K Units)

Figure 23. India Heat-resistant Metal Anchors Consumption (2021-2032) & (K Units)

Figure 24. Producer Shipments of Heat-resistant Metal Anchors by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Heat-resistant Metal Anchors Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Heat-resistant Metal Anchors Markets in 2025

Figure 27. United States VS China: Heat-resistant Metal Anchors Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Heat-resistant Metal Anchors Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Heat-resistant Metal Anchors Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Heat-resistant Metal Anchors Production Market Share 2025

Figure 31. China Based Manufacturers Heat-resistant Metal Anchors Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Heat-resistant Metal Anchors Production Market Share 2025

Figure 33. World Heat-resistant Metal Anchors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Heat-resistant Metal Anchors Production Value Market Share by Type in 2025

Figure 35. V-type Anchors

Figure 36. Y-type Anchors

Figure 37. Stud-type Anchors

Figure 38. Others

Figure 39. World Heat-resistant Metal Anchors Production Market Share by Type (2021-2032)

Figure 40. World Heat-resistant Metal Anchors Production Value Market Share by Type (2021-2032)

Figure 41. World Heat-resistant Metal Anchors Average Price by Type (2021-2032) & (US\$/Unit)

Figure 42. World Heat-resistant Metal Anchors Production Value by Manufacturing Process, (USD Million), 2021 & 2025 & 2032

Figure 43. World Heat-resistant Metal Anchors Production Value Market Share by Manufacturing Process in 2025

Figure 44. Stamped Anchor

Figure 45. Cold Formed Anchor

Figure 46. Forged Anchor

Figure 47. Welded Assembly

Figure 48. World Heat-resistant Metal Anchors Production Market Share by Manufacturing Process (2021-2032)

Figure 49. World Heat-resistant Metal Anchors Production Value Market Share by

Manufacturing Process (2021-2032)

Figure 50. World Heat-resistant Metal Anchors Average Price by Manufacturing Process (2021-2032) & (US\$/Unit)

Figure 51. World Heat-resistant Metal Anchors Production Value by Operating Temperature, (USD Million), 2021 & 2025 & 2032

Figure 52. World Heat-resistant Metal Anchors Production Value Market Share by Operating Temperature in 2025

Figure 53. Operating Temperature: Below 600°C

Figure 54. Operating Temperature: 600–900°C

Figure 55. Operating Temperature: 900–1,200°C

Figure 56. Operating Temperature: Above 1,200°C

Figure 57. World Heat-resistant Metal Anchors Production Market Share by Operating Temperature (2021-2032)

Figure 58. World Heat-resistant Metal Anchors Production Value Market Share by Operating Temperature (2021-2032)

Figure 59. World Heat-resistant Metal Anchors Average Price by Operating Temperature (2021-2032) & (US\$/Unit)

Figure 60. World Heat-resistant Metal Anchors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 61. World Heat-resistant Metal Anchors Production Value Market Share by Application in 2025

Figure 62. Iron and Steel Metallurgy

Figure 63. Cement Industry

Figure 64. Power Plant Boilers

Figure 65. Petrochemicals

Figure 66. Others

Figure 67. World Heat-resistant Metal Anchors Production Market Share by Application (2021-2032)

Figure 68. World Heat-resistant Metal Anchors Production Value Market Share by Application (2021-2032)

Figure 69. World Heat-resistant Metal Anchors Average Price by Application (2021-2032) & (US\$/Unit)

Figure 70. Heat-resistant Metal Anchors Industry Chain

Figure 71. Heat-resistant Metal Anchors Procurement Model

Figure 72. Heat-resistant Metal Anchors Sales Model

Figure 73. Heat-resistant Metal Anchors Sales Channels, Direct Sales, and Distribution

Figure 74. Methodology

Figure 75. Research Process and Data Source

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