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Global High Temperature Alloy Ring Forging Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global High Temperature Alloy Ring Forging market size is expected to reach $ 7515 million by 2032, rising at a market growth of 4.0% CAGR during the forecast period (2026-2032).

High Temperature Alloy Ring Forging refers to integral ring-shaped forgings manufactured from nickel-based, iron-nickel-based, iron-based or cobalt-based high-temperature alloys through billet preparation, heating, upsetting, piercing, preforming, radial or radial-axial ring rolling, heat treatment, machining and inspection. Typical products include rectangular-section rings, contoured rings, thin-wall rings, casing rings, flange rings and near-net-shape rings. The manufacturing objective is to obtain continuous circumferential metal flow, controlled grain size, uniform microstructure and the required high-temperature strength, creep resistance, fatigue resistance, oxidation resistance and dimensional stability. High Temperature Alloy Ring Forging is mainly used in aero engines, industrial gas turbines, aerospace propulsion systems, nuclear-energy equipment and other high-temperature or high-load equipment, particularly for compressor cases, combustor cases, turbine cases, mounting rings, sealing rings and other critical structural components. The market therefore represents a high-value intersection of superalloy metallurgy, precision forging, ring rolling, heat treatment, machining and non-destructive testing rather than a conventional commodity ring-forging business.

Key Findings

Nickel-based superalloys represent the core material route for aero-engine and industrial gas-turbine high-temperature ring applications

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North America Europe and China form the principal manufacturing clusters within the verified supplier base

Ring rolling heat treatment machining and non-destructive testing capabilities jointly determine supplier competitiveness

Customer qualification process capability and long-term delivery consistency create substantial barriers to entry in high-end applications

In 2025, global high temperature alloy ring forging production reached approximately 6930 tons, the average price is 800 usd/kg

Market Trends

High Temperature Alloy Ring Forging is evolving from conventional rough ring supply toward higher-precision, near-net-shape and vertically integrated manufacturing. Aero-engine and gas-turbine customers increasingly require suppliers to control not only ring rolling but also billet preparation, forging simulation, heat treatment, CNC machining, non-destructive testing, metallurgical inspection and full process traceability. Product development is moving toward larger diameters, thinner walls, more complex contoured sections and tighter control of grain structure and residual stress, reducing downstream machining allowances while improving material utilization. At the same time, manufacturing technology is becoming increasingly differentiated by alloy grade: mature Alloy 718-type products coexist with more difficult-to-form nickel-based and cobalt-based superalloys designed for higher operating temperatures. Leading suppliers are consequently investing in integrated metallurgy, advanced ring mills, controlled-atmosphere or vacuum heat treatment, automated handling and digital process control. Forgital’s current certification scope, for example, covers forgings and seamless rolled rings in superalloys together with heat treatment, CNC machining, non-destructive testing and mechanical testing, illustrating the industry’s movement toward integrated process responsibility.

Market Dynamics

Drivers

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The primary demand driver is the continuing requirement for high-performance structural and rotating components in aero engines and industrial gas turbines. Modern propulsion and power-generation systems operate under combinations of elevated temperature, pressure, rotational speed and cyclic mechanical loading that conventional steels cannot efficiently satisfy, supporting the use of nickel-based and other high-temperature alloys in engine cases, combustion sections, turbine structures and associated rings. High Temperature Alloy Ring Forging benefits particularly from applications where continuous circumferential grain flow and high structural integrity are required. The aerospace supply chain also favors forged integral rings because reliability, fatigue performance and material consistency are critical to engine safety and lifecycle performance. Current manufacturing portfolios of FRISA, Howmet, Forgital and Chinese high-temperature alloy forging suppliers confirm that aero engines, industrial gas turbines and aerospace propulsion remain central downstream markets for this product category.

Restraints

High Temperature Alloy Ring Forging faces structurally high production costs because the value chain combines expensive alloy inputs with multiple energy- and equipment-intensive processing steps. High-temperature alloys have narrow forging windows, high deformation resistance and demanding microstructure-control requirements, increasing the risk of cracking, mixed grains, abnormal grain growth or non-uniform mechanical properties when temperature, strain rate or reduction schedule is poorly controlled. Historical disclosed project economics in China illustrate this cost structure: a high-temperature alloy raw-material benchmark of approximately RMB 265,500 per ton was paired with a projected ring-forging selling price of RMB 590,000 per ton, reflecting the substantial value added by forging, heat treatment, machining, testing, qualification and yield management. High scrap costs make process stability particularly important, while large ring mills, forging presses, furnaces and inspection equipment create a high fixed-asset threshold for new entrants.

Opportunities

The most attractive opportunities lie in increasing localization and capacity expansion for difficult-to-form high-temperature alloy rings, larger-diameter aero-engine cases, advanced industrial gas turbines and aerospace propulsion equipment. Suppliers capable of moving from rough ring forgings toward near-net-shape products and machined component delivery can capture a larger share of the value chain while

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reducing processing complexity for downstream customers. There is also meaningful opportunity in integrated material-and-forging platforms that combine alloy development, melting, billet preparation, ring rolling, heat treatment and machining, because closer metallurgical control can improve lot consistency and shorten troubleshooting cycles. Chinese manufacturers are expanding from conventional ring rolling into high-temperature alloy and aerospace-grade products, while established North American and European suppliers continue to deepen their capabilities in nickel-based superalloys, complex geometries and integrated processing. The opportunity is therefore driven less by commodity tonnage expansion than by an increase in qualification-intensive, high-value and technically difficult ring applications.

Challenges

The principal challenge is achieving repeatable metallurgy and geometry across large or thin-wall rings made from difficult-to-deform superalloys. Ring rolling simultaneously affects diameter growth, wall thickness, grain-flow orientation, recrystallization and final microstructure, making process-window control substantially more demanding than ordinary alloy-steel ring production. High-end customers also require extensive destructive and non-destructive testing, material traceability and process approvals, and aerospace suppliers may need qualification by multiple engine OEMs before a new material, process route or manufacturing site enters serial production. This creates long commercialization cycles and makes customer approval history a strategic asset. The fragmented specification environment adds another layer of complexity because material grades, heat-treatment routes, inspection standards and customer-specific process requirements differ by engine program and application. As a result, acquiring ring-rolling equipment alone does not create equivalent competitive capability; sustained process know-how, metallurgical databases, certified laboratories and production records are necessary to compete in the high-end segment.

Industry Chain Analysis

The upstream industry chain begins with nickel, cobalt, chromium, iron and alloying elements such as molybdenum, niobium, tungsten, tantalum, titanium and aluminum, followed by high-temperature alloy melting and billet production. Vacuum induction melting, electroslag remelting and vacuum-arc remelting may be applied according to alloy and quality requirements to improve chemistry control and cleanliness. The resulting ingots or billets then enter billet breakdown and forging operations. Because

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raw materials already carry substantial value before ring rolling, alloy yield and scrap control materially influence manufacturing economics. Historical disclosed Chinese project assumptions illustrate this relationship, with high-temperature alloy raw material priced at about RMB 265,500 per ton versus approximately RMB 590,000 per ton for the corresponding finished ring-forging benchmark.

The midstream value chain covers billet cutting, heating, upsetting, piercing, preforming, radial or radial-axial ring rolling, dimensional correction, solution and aging heat treatments, rough and precision machining, ultrasonic and penetrant inspection, metallography and mechanical-property testing. Value creation increases significantly when a supplier can deliver near-net-shape or machined rings rather than rough forgings because this reduces downstream processing and transfers greater process responsibility to the forging producer. Downstream customers include aero-engine and industrial gas-turbine manufacturers, aerospace propulsion equipment producers, nuclear-energy equipment suppliers and selected high-temperature industrial equipment manufacturers. The highest-margin portion of the chain is generally associated not simply with forging tonnage but with difficult alloy capability, large or contoured ring capability, customer certification, yield control and integrated component delivery.

Segment Insights

From a material perspective, nickel-based High Temperature Alloy Ring Forging represents the technologically most important segment because nickel-based superalloys combine high-temperature strength, oxidation resistance, creep resistance and fatigue performance required by aero-engine and industrial gas-turbine structures. Commercially used grades include Alloy 718, 718Plus, Waspaloy, C263 and other nickel or nickel-cobalt systems. Iron-nickel and iron-based high-temperature alloys remain relevant for components operating at comparatively moderate temperature or where cost-performance balance is important, while cobalt-based materials address selected extreme-temperature and corrosion-resistant applications. The relative attractiveness of each material segment is determined more by engine temperature, mechanical load, manufacturability and qualification requirements than by raw-material cost alone.

From a product and process perspective, conventional rectangular-section rings remain important, but contoured, thin-wall and near-net-shape rings represent a higher-value direction because they reduce machining allowances and material consumption. Aero-engine casing rings and other large complex sections impose particularly demanding

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control over diameter, wall-thickness uniformity and microstructure. Suppliers with radial-axial ring rolling, advanced simulation, precision heat treatment and integrated machining are better positioned in these applications. Powder-superalloy disk and ring products form an additional high-technology direction for selected aero-engine components, while conventional wrought-superalloy ring forging remains the primary commercial route for many casing and structural applications.

Downstream Market Opportunities

Aero engines represent the most technically demanding downstream opportunity for High Temperature Alloy Ring Forging, with applications across fan cases, compressor cases, combustion cases, high- and low-pressure turbine cases, mounting rings and other structural rings. Industrial gas turbines provide another important opportunity because hot-section materials must withstand elevated temperatures and long service cycles, while aerospace propulsion, nuclear-energy and specialized high-temperature equipment create additional demand for high-integrity rings. The most commercially attractive opportunities are concentrated in components where failure consequences are high and customer qualification is stringent, because validated process capability and established delivery records reduce price-based competition. Suppliers able to provide machined rings or sub-component-level products can further increase customer switching costs and extend their position downstream.

Regional Insights

North America is characterized by a mature aerospace and specialty-forging ecosystem led within the verified supplier pool by Precision Castparts Corp., ATI Inc, Howmet Aerospace and a group of specialist ring-forging companies including Philadelphia Forgings, Scot Forge, Specialty Ring Products, Weldaloy Specialty Forgings, All Metals & Forge Group, Hammond & Irving and Patriot Forge in the broader North American region. The region’s competitive strength lies in long-standing aerospace customer relationships, nickel-superalloy processing knowledge, qualification history and integrated forging capabilities. PCC’s forged-products business combines nickel-alloy manufacturing with rolled-ring and other forging capabilities, while Howmet’s seamless rolled rings are primarily used in aircraft engines and have historically been predominantly nickel-superalloy products.

Europe has a strong specialized supplier base represented by Thyssenkrupp, Aubert &

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Duval, FOMAS Group, Forgital Group and Independent Forgings & Alloys, while FRISA in Mexico and MIDHANI in India broaden the international supply landscape. China has developed an increasingly complete domestic ecosystem covering alloy development, high-temperature alloy ring rolling, heat treatment and aerospace qualification. The confirmed Chinese supplier pool includes Wuxi Paike, Guizhou Aviation Technical Development, Guizhou Anda, Shaanxi Hongyuan, Excellence Forging Technology, CISRI-Gaona, Jiangsu Sunlake, Jiangxi BaoShunChang Super Alloy, Dandong Fengneng, AVIC Heavy Machinery Aerospace Materials Engineering, Shanxi Jianing and AECC Shenyang Liming. China's competitive development is increasingly focused on difficult-to-form alloys, aero-engine ring forgings and integrated domestic supply rather than conventional general-purpose ring production.

Competitive Landscape Analysis

The High Temperature Alloy Ring Forging market exhibits a qualification-driven and technology-intensive competitive structure rather than a simple capacity-based one. Precision Castparts Corp., ATI Inc, Howmet Aerospace, Aubert & Duval, Philadelphia Forgings, Carlton Forge Works, Scot Forge, FRISA, FOMAS Group, Forgital Group, MIDHANI, Specialty Ring Products, Weldaloy Specialty Forgings, All Metals & Forge Group, Independent Forgings & Alloys, Hammond & Irving and Patriot Forge form the confirmed international supplier pool, while Wuxi Paike, Guizhou Aviation Technical Development, Guizhou Anda, Shaanxi Hongyuan, Excellence Forging Technology, CISRI-Gaona, Jiangsu Sunlake, Jiangxi BaoShunChang Super Alloy, Dandong Fengneng, AVIC Heavy Machinery Aerospace Materials Engineering, Shanxi Jianing and AECC Shenyang Liming constitute the confirmed Chinese supplier group. Competitive differentiation is determined by the range of qualified superalloy grades, maximum ring size, contoured-ring capability, grain-structure control, heat-treatment accuracy, machining depth, testing infrastructure and OEM qualification records.

Report Scope

This report studies the global High Temperature Alloy Ring Forging production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Temperature Alloy Ring Forging and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand

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trends and competition, as well as details the characteristics of High Temperature Alloy Ring Forging that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Temperature Alloy Ring Forging total production and demand, 2021-2032, (Tons)

Global High Temperature Alloy Ring Forging total production value, 2021-2032, (USD Million)

Global High Temperature Alloy Ring Forging production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global High Temperature Alloy Ring Forging consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: High Temperature Alloy Ring Forging domestic production, consumption, key domestic manufacturers and share

Global High Temperature Alloy Ring Forging production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global High Temperature Alloy Ring Forging production by Materials, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global High Temperature Alloy Ring Forging production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global High Temperature Alloy Ring Forging 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 Thyssenkrupp AG, Precision Castparts Corp., ATI Inc., Howmet Aerospace Inc., Aubert & Duval, Philadelphia Forgings, Carlton Forge Works, Scot Forge, FRISA, FOMAS Group, etc.

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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 High Temperature Alloy Ring Forging market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Tons) and average price (US$/kg) by manufacturer, by Materials, 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 High Temperature Alloy Ring Forging Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global High Temperature Alloy Ring Forging Market, Segmentation by

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Materials:

Nickel Base

Titanium Base

Cobalt Based

Others

Global High Temperature Alloy Ring Forging Market, Segmentation by Shape:

Rectangular-Section Ring Forgings

Contoured-Section Ring Forgings

Thin-Wall Ring Forgings

Large-Diameter Ring Forgings

Global High Temperature Alloy Ring Forging Market, Segmentation by Structure:

Radial Rolled Ring Forgings

Radial-Axial Rolled Ring Forgings

Open-Die Mandrel Forged Rings

Global High Temperature Alloy Ring Forging Market, Segmentation by Application:

Aero Engines

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Industrial Gas Turbines

Space Propulsion Systems

Nuclear Energy Equipment

Others

Companies Profiled:

Thyssenkrupp AG

Precision Castparts Corp.

ATI Inc.

Howmet Aerospace Inc.

Aubert & Duval

Philadelphia Forgings

Carlton Forge Works

Scot Forge

FRISA

FOMAS Group

Forgital Group

Mishra Dhatu Nigam Limited (MIDHANI)

Specialty Ring Products, Inc.

Weldaloy Specialty Forgings

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All Metals & Forge Group, LLC

Independent Forgings & Alloys Ltd. (IFA)

Hammond & Irving, Inc.

Patriot Forge Co.

Wuxi Paike New Materials Technology Co., Ltd.

Guizhou Aviation Technical Development Co., Ltd.

Guizhou Anda Aviation Forging Co., Ltd.

Shaanxi Hongyuan Aviation Forging Co., Ltd.

Excellence Forging Technology (Wuxi) Co., Ltd.

CISRI-Gaona Co., Ltd.

Jiangsu Sunlake Technology Co., Ltd.

Jiangxi Baoshunchang Superalloy Co., Ltd.

Dandong Fengneng Industrial Co., Ltd.

AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd.

Shanxi Jianing Forging Co., Ltd.

AECC Shenyang Liming Aero-Engine Co., Ltd.

Key Questions Answered

1. How big is the global High Temperature Alloy Ring Forging market?
2. What is the demand of the global High Temperature Alloy Ring Forging market?
3. What is the year over year growth of the global High Temperature Alloy Ring Forging

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market?
4. What is the total value of the global High Temperature Alloy Ring Forging market?
5. Who are the Major Players in the global High Temperature Alloy Ring Forging market?
6. What are the growth factors driving the market demand?

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Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

2.1 World High Temperature Alloy Ring Forging Demand (2021-2032)
2.2 World High Temperature Alloy Ring Forging Consumption by Region
  2.2.1 World High Temperature Alloy Ring Forging Consumption by Region (2021-2026)
  2.2.2 World High Temperature Alloy Ring Forging Consumption Forecast by Region (2027-2032)
2.3 United States High Temperature Alloy Ring Forging Consumption (2021-2032)
2.4 China High Temperature Alloy Ring Forging Consumption (2021-2032)
2.5 Europe High Temperature Alloy Ring Forging Consumption (2021-2032)
2.6 Japan High Temperature Alloy Ring Forging Consumption (2021-2032)
2.7 South Korea High Temperature Alloy Ring Forging Consumption (2021-2032)
2.8 ASEAN High Temperature Alloy Ring Forging Consumption (2021-2032)

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2.9 India High Temperature Alloy Ring Forging Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

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

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Comparison
4.2.1 United States VS China: High Temperature Alloy Ring Forging Production Comparison (2021 & 2025 & 2032)
4.2.2 United States VS China: High Temperature Alloy Ring Forging Production Market Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: High Temperature Alloy Ring Forging Consumption Comparison
4.3.1 United States VS China: High Temperature Alloy Ring Forging Consumption Comparison (2021 & 2025 & 2032)
4.3.2 United States VS China: High Temperature Alloy Ring Forging Consumption Market Share Comparison (2021 & 2025 & 2032)
4.4 United States Based High Temperature Alloy Ring Forging Manufacturers and Market Share, 2021-2026
4.4.1 United States Based High Temperature Alloy Ring Forging Manufacturers, Headquarters and Production Site (States, Country)
4.4.2 United States Based Manufacturers High Temperature Alloy Ring Forging Production Value (2021-2026)
4.4.3 United States Based Manufacturers High Temperature Alloy Ring Forging Production (2021-2026)
4.5 China Based High Temperature Alloy Ring Forging Manufacturers and Market Share
4.5.1 China Based High Temperature Alloy Ring Forging Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers High Temperature Alloy Ring Forging Production Value (2021-2026)
4.5.3 China Based Manufacturers High Temperature Alloy Ring Forging Production (2021-2026)
4.6 Rest of World Based High Temperature Alloy Ring Forging Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based High Temperature Alloy Ring Forging Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers High Temperature Alloy Ring Forging Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers High Temperature Alloy Ring Forging Production (2021-2026)

5 MARKET ANALYSIS BY MATERIALS

5.1 World High Temperature Alloy Ring Forging Market Size Overview by Materials:

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2021 VS 2025 VS 2032
5.2 Segment Introduction by Materials
5.2.1 Nickel Base
5.2.2 Titanium Base
5.2.3 Cobalt Based
5.2.4 Others
5.3 Market Segment by Materials
5.3.1 World High Temperature Alloy Ring Forging Production by Materials (2021-2032)
5.3.2 World High Temperature Alloy Ring Forging Production Value by Materials (2021-2032)
5.3.3 World High Temperature Alloy Ring Forging Average Price by Materials (2021-2032)

6 MARKET ANALYSIS BY SHAPE

6.1 World High Temperature Alloy Ring Forging Market Size Overview by Shape: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Shape
6.2.1 Rectangular-Section Ring Forgings
6.2.2 Contoured-Section Ring Forgings
6.2.3 Thin-Wall Ring Forgings
6.2.4 Large-Diameter Ring Forgings
6.3 Market Segment by Shape
6.3.1 World High Temperature Alloy Ring Forging Production by Shape (2021-2032)
6.3.2 World High Temperature Alloy Ring Forging Production Value by Shape (2021-2032)
6.3.3 World High Temperature Alloy Ring Forging Average Price by Shape (2021-2032)

7 MARKET ANALYSIS BY STRUCTURE

7.1 World High Temperature Alloy Ring Forging Market Size Overview by Structure: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Structure
7.2.1 Radial Rolled Ring Forgings
7.2.2 Radial-Axial Rolled Ring Forgings
7.2.3 Open-Die Mandrel Forged Rings
7.3 Market Segment by Structure
7.3.1 World High Temperature Alloy Ring Forging Production by Structure (2021-2032)

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7.3.2 World High Temperature Alloy Ring Forging Production Value by Structure (2021-2032)
7.3.3 World High Temperature Alloy Ring Forging Average Price by Structure (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World High Temperature Alloy Ring Forging Market Size Overview by Application: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Application
8.2.1 Aero Engines
8.2.2 Industrial Gas Turbines
8.2.3 Space Propulsion Systems
8.2.4 Nuclear Energy Equipment
8.2.5 Others
8.3 Market Segment by Application
8.3.1 World High Temperature Alloy Ring Forging Production by Application (2021-2032)
8.3.2 World High Temperature Alloy Ring Forging Production Value by Application (2021-2032)
8.3.3 World High Temperature Alloy Ring Forging Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Thyssenkrupp AG
9.1.1 Thyssenkrupp AG Details
9.1.2 Thyssenkrupp AG Major Business
9.1.3 Thyssenkrupp AG High Temperature Alloy Ring Forging Product and Services
9.1.4 Thyssenkrupp AG High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.1.5 Thyssenkrupp AG Recent Developments/Updates
9.1.6 Thyssenkrupp AG Competitive Strengths & Weaknesses
9.2 Precision Castparts Corp.
9.2.1 Precision Castparts Corp. Details
9.2.2 Precision Castparts Corp. Major Business
9.2.3 Precision Castparts Corp. High Temperature Alloy Ring Forging Product and Services
9.2.4 Precision Castparts Corp. High Temperature Alloy Ring Forging Production,

+357 96 030922
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Price, Value, Gross Margin and Market Share (2021-2026)
9.2.5 Precision Castparts Corp. Recent Developments/Updates
9.2.6 Precision Castparts Corp. Competitive Strengths & Weaknesses
9.3 ATI Inc.
9.3.1 ATI Inc. Details
9.3.2 ATI Inc. Major Business
9.3.3 ATI Inc. High Temperature Alloy Ring Forging Product and Services
9.3.4 ATI Inc. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.3.5 ATI Inc. Recent Developments/Updates
9.3.6 ATI Inc. Competitive Strengths & Weaknesses
9.4 Howmet Aerospace Inc.
9.4.1 Howmet Aerospace Inc. Details
9.4.2 Howmet Aerospace Inc. Major Business
9.4.3 Howmet Aerospace Inc. High Temperature Alloy Ring Forging Product and Services
9.4.4 Howmet Aerospace Inc. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.4.5 Howmet Aerospace Inc. Recent Developments/Updates
9.4.6 Howmet Aerospace Inc. Competitive Strengths & Weaknesses
9.5 Aubert & Duval
9.5.1 Aubert & Duval Details
9.5.2 Aubert & Duval Major Business
9.5.3 Aubert & Duval High Temperature Alloy Ring Forging Product and Services
9.5.4 Aubert & Duval High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.5.5 Aubert & Duval Recent Developments/Updates
9.5.6 Aubert & Duval Competitive Strengths & Weaknesses
9.6 Philadelphia Forgings
9.6.1 Philadelphia Forgings Details
9.6.2 Philadelphia Forgings Major Business
9.6.3 Philadelphia Forgings High Temperature Alloy Ring Forging Product and Services
9.6.4 Philadelphia Forgings High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.6.5 Philadelphia Forgings Recent Developments/Updates
9.6.6 Philadelphia Forgings Competitive Strengths & Weaknesses
9.7 Carlton Forge Works
9.7.1 Carlton Forge Works Details

+357 96 030922
info@marketpublishers.com

9.7.2 Carlton Forge Works Major Business
9.7.3 Carlton Forge Works High Temperature Alloy Ring Forging Product and Services
9.7.4 Carlton Forge Works High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.7.5 Carlton Forge Works Recent Developments/Updates
9.7.6 Carlton Forge Works Competitive Strengths & Weaknesses
9.8 Scot Forge
9.8.1 Scot Forge Details
9.8.2 Scot Forge Major Business
9.8.3 Scot Forge High Temperature Alloy Ring Forging Product and Services
9.8.4 Scot Forge High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.8.5 Scot Forge Recent Developments/Updates
9.8.6 Scot Forge Competitive Strengths & Weaknesses
9.9 FRISA
9.9.1 FRISA Details
9.9.2 FRISA Major Business
9.9.3 FRISA High Temperature Alloy Ring Forging Product and Services
9.9.4 FRISA High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.9.5 FRISA Recent Developments/Updates
9.9.6 FRISA Competitive Strengths & Weaknesses
9.10 FOMAS Group
9.10.1 FOMAS Group Details
9.10.2 FOMAS Group Major Business
9.10.3 FOMAS Group High Temperature Alloy Ring Forging Product and Services
9.10.4 FOMAS Group High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.10.5 FOMAS Group Recent Developments/Updates
9.10.6 FOMAS Group Competitive Strengths & Weaknesses
9.11 Forgital Group
9.11.1 Forgital Group Details
9.11.2 Forgital Group Major Business
9.11.3 Forgital Group High Temperature Alloy Ring Forging Product and Services
9.11.4 Forgital Group High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.11.5 Forgital Group Recent Developments/Updates
9.11.6 Forgital Group Competitive Strengths & Weaknesses
9.12 Mishra Dhatu Nigam Limited (MIDHANI)

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9.12.1 Mishra Dhatu Nigam Limited (MIDHANI) Details
9.12.2 Mishra Dhatu Nigam Limited (MIDHANI) Major Business
9.12.3 Mishra Dhatu Nigam Limited (MIDHANI) High Temperature Alloy Ring Forging Product and Services
9.12.4 Mishra Dhatu Nigam Limited (MIDHANI) High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.12.5 Mishra Dhatu Nigam Limited (MIDHANI) Recent Developments/Updates
9.12.6 Mishra Dhatu Nigam Limited (MIDHANI) Competitive Strengths & Weaknesses
9.13 Specialty Ring Products, Inc.
9.13.1 Specialty Ring Products, Inc. Details
9.13.2 Specialty Ring Products, Inc. Major Business
9.13.3 Specialty Ring Products, Inc. High Temperature Alloy Ring Forging Product and Services
9.13.4 Specialty Ring Products, Inc. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.13.5 Specialty Ring Products, Inc. Recent Developments/Updates
9.13.6 Specialty Ring Products, Inc. Competitive Strengths & Weaknesses
9.14 Weldaloy Specialty Forgings
9.14.1 Weldaloy Specialty Forgings Details
9.14.2 Weldaloy Specialty Forgings Major Business
9.14.3 Weldaloy Specialty Forgings High Temperature Alloy Ring Forging Product and Services
9.14.4 Weldaloy Specialty Forgings High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.14.5 Weldaloy Specialty Forgings Recent Developments/Updates
9.14.6 Weldaloy Specialty Forgings Competitive Strengths & Weaknesses
9.15 All Metals & Forge Group, LLC
9.15.1 All Metals & Forge Group, LLC Details
9.15.2 All Metals & Forge Group, LLC Major Business
9.15.3 All Metals & Forge Group, LLC High Temperature Alloy Ring Forging Product and Services
9.15.4 All Metals & Forge Group, LLC High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.15.5 All Metals & Forge Group, LLC Recent Developments/Updates
9.15.6 All Metals & Forge Group, LLC Competitive Strengths & Weaknesses
9.16 Independent Forgings & Alloys Ltd. (IFA)
9.16.1 Independent Forgings & Alloys Ltd. (IFA) Details
9.16.2 Independent Forgings & Alloys Ltd. (IFA) Major Business
9.16.3 Independent Forgings & Alloys Ltd. (IFA) High Temperature Alloy Ring Forging

+357 96 030922
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Product and Services
9.16.4 Independent Forgings & Alloys Ltd. (IFA) High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.16.5 Independent Forgings & Alloys Ltd. (IFA) Recent Developments/Updates
9.16.6 Independent Forgings & Alloys Ltd. (IFA) Competitive Strengths & Weaknesses
9.17 Hammond & Irving, Inc.
9.17.1 Hammond & Irving, Inc. Details
9.17.2 Hammond & Irving, Inc. Major Business
9.17.3 Hammond & Irving, Inc. High Temperature Alloy Ring Forging Product and Services
9.17.4 Hammond & Irving, Inc. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.17.5 Hammond & Irving, Inc. Recent Developments/Updates
9.17.6 Hammond & Irving, Inc. Competitive Strengths & Weaknesses
9.18 Patriot Forge Co.
9.18.1 Patriot Forge Co. Details
9.18.2 Patriot Forge Co. Major Business
9.18.3 Patriot Forge Co. High Temperature Alloy Ring Forging Product and Services
9.18.4 Patriot Forge Co. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.18.5 Patriot Forge Co. Recent Developments/Updates
9.18.6 Patriot Forge Co. Competitive Strengths & Weaknesses
9.19 Wuxi Paike New Materials Technology Co., Ltd.
9.19.1 Wuxi Paike New Materials Technology Co., Ltd. Details
9.19.2 Wuxi Paike New Materials Technology Co., Ltd. Major Business
9.19.3 Wuxi Paike New Materials Technology Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.19.4 Wuxi Paike New Materials Technology Co., Ltd. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.19.5 Wuxi Paike New Materials Technology Co., Ltd. Recent Developments/Updates
9.19.6 Wuxi Paike New Materials Technology Co., Ltd. Competitive Strengths & Weaknesses
9.20 Guizhou Aviation Technical Development Co., Ltd.
9.20.1 Guizhou Aviation Technical Development Co., Ltd. Details
9.20.2 Guizhou Aviation Technical Development Co., Ltd. Major Business
9.20.3 Guizhou Aviation Technical Development Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.20.4 Guizhou Aviation Technical Development Co., Ltd. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)

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9.20.5 Guizhou Aviation Technical Development Co., Ltd. Recent Developments/Updates
9.20.6 Guizhou Aviation Technical Development Co., Ltd. Competitive Strengths & Weaknesses
9.21 Guizhou Anda Aviation Forging Co., Ltd.
9.21.1 Guizhou Anda Aviation Forging Co., Ltd. Details
9.21.2 Guizhou Anda Aviation Forging Co., Ltd. Major Business
9.21.3 Guizhou Anda Aviation Forging Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.21.4 Guizhou Anda Aviation Forging Co., Ltd. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.21.5 Guizhou Anda Aviation Forging Co., Ltd. Recent Developments/Updates
9.21.6 Guizhou Anda Aviation Forging Co., Ltd. Competitive Strengths & Weaknesses
9.22 Shaanxi Hongyuan Aviation Forging Co., Ltd.
9.22.1 Shaanxi Hongyuan Aviation Forging Co., Ltd. Details
9.22.2 Shaanxi Hongyuan Aviation Forging Co., Ltd. Major Business
9.22.3 Shaanxi Hongyuan Aviation Forging Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.22.4 Shaanxi Hongyuan Aviation Forging Co., Ltd. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.22.5 Shaanxi Hongyuan Aviation Forging Co., Ltd. Recent Developments/Updates
9.22.6 Shaanxi Hongyuan Aviation Forging Co., Ltd. Competitive Strengths & Weaknesses
9.23 Excellence Forging Technology (Wuxi) Co., Ltd.
9.23.1 Excellence Forging Technology (Wuxi) Co., Ltd. Details
9.23.2 Excellence Forging Technology (Wuxi) Co., Ltd. Major Business
9.23.3 Excellence Forging Technology (Wuxi) Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.23.4 Excellence Forging Technology (Wuxi) Co., Ltd. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.23.5 Excellence Forging Technology (Wuxi) Co., Ltd. Recent Developments/Updates
9.23.6 Excellence Forging Technology (Wuxi) Co., Ltd. Competitive Strengths & Weaknesses
9.24 CISRI-Gaona Co., Ltd.
9.24.1 CISRI-Gaona Co., Ltd. Details
9.24.2 CISRI-Gaona Co., Ltd. Major Business
9.24.3 CISRI-Gaona Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.24.4 CISRI-Gaona Co., Ltd. High Temperature Alloy Ring Forging Production, Price,

+357 96 030922
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Value, Gross Margin and Market Share (2021-2026)
9.24.5 CISRI-Gaona Co., Ltd. Recent Developments/Updates
9.24.6 CISRI-Gaona Co., Ltd. Competitive Strengths & Weaknesses
9.25 Jiangsu Sunlake Technology Co., Ltd.
9.25.1 Jiangsu Sunlake Technology Co., Ltd. Details
9.25.2 Jiangsu Sunlake Technology Co., Ltd. Major Business
9.25.3 Jiangsu Sunlake Technology Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.25.4 Jiangsu Sunlake Technology Co., Ltd. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.25.5 Jiangsu Sunlake Technology Co., Ltd. Recent Developments/Updates
9.25.6 Jiangsu Sunlake Technology Co., Ltd. Competitive Strengths & Weaknesses
9.26 Jiangxi Baoshunchang Superalloy Co., Ltd.
9.26.1 Jiangxi Baoshunchang Superalloy Co., Ltd. Details
9.26.2 Jiangxi Baoshunchang Superalloy Co., Ltd. Major Business
9.26.3 Jiangxi Baoshunchang Superalloy Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.26.4 Jiangxi Baoshunchang Superalloy Co., Ltd. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.26.5 Jiangxi Baoshunchang Superalloy Co., Ltd. Recent Developments/Updates
9.26.6 Jiangxi Baoshunchang Superalloy Co., Ltd. Competitive Strengths & Weaknesses
9.27 Dandong Fengneng Industrial Co., Ltd.
9.27.1 Dandong Fengneng Industrial Co., Ltd. Details
9.27.2 Dandong Fengneng Industrial Co., Ltd. Major Business
9.27.3 Dandong Fengneng Industrial Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.27.4 Dandong Fengneng Industrial Co., Ltd. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.27.5 Dandong Fengneng Industrial Co., Ltd. Recent Developments/Updates
9.27.6 Dandong Fengneng Industrial Co., Ltd. Competitive Strengths & Weaknesses
9.28 AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd.
9.28.1 AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd. Details
9.28.2 AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd. Major Business
9.28.3 AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.28.4 AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd.

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High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.28.5 AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd. Recent Developments/Updates
9.28.6 AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd. Competitive Strengths & Weaknesses
9.29 Shanxi Jianing Forging Co., Ltd.
9.29.1 Shanxi Jianing Forging Co., Ltd. Details
9.29.2 Shanxi Jianing Forging Co., Ltd. Major Business
9.29.3 Shanxi Jianing Forging Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.29.4 Shanxi Jianing Forging Co., Ltd. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.29.5 Shanxi Jianing Forging Co., Ltd. Recent Developments/Updates
9.29.6 Shanxi Jianing Forging Co., Ltd. Competitive Strengths & Weaknesses
9.30 AECC Shenyang Liming Aero-Engine Co., Ltd.
9.30.1 AECC Shenyang Liming Aero-Engine Co., Ltd. Details
9.30.2 AECC Shenyang Liming Aero-Engine Co., Ltd. Major Business
9.30.3 AECC Shenyang Liming Aero-Engine Co., Ltd. High Temperature Alloy Ring Forging Product and Services
9.30.4 AECC Shenyang Liming Aero-Engine Co., Ltd. High Temperature Alloy Ring Forging Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.30.5 AECC Shenyang Liming Aero-Engine Co., Ltd. Recent Developments/Updates
9.30.6 AECC Shenyang Liming Aero-Engine Co., Ltd. Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 High Temperature Alloy Ring Forging Industry Chain
10.2 High Temperature Alloy Ring Forging Upstream Analysis
10.2.1 High Temperature Alloy Ring Forging Core Raw Materials
10.2.2 Main Manufacturers of High Temperature Alloy Ring Forging Core Raw Materials
10.3 Midstream Analysis
10.4 Downstream Analysis
10.5 High Temperature Alloy Ring Forging Production Mode
10.6 High Temperature Alloy Ring Forging Procurement Model
10.7 High Temperature Alloy Ring Forging Industry Sales Model and Sales Channels
10.7.1 High Temperature Alloy Ring Forging Sales Model

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10.7.2 High Temperature Alloy Ring Forging Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology
12.2 Research Process and Data Source
12.3 Disclaimer

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List Of Tables

LIST OF TABLES

Table 1. World High Temperature Alloy Ring Forging Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World High Temperature Alloy Ring Forging Production Value by Region (2021-2026) & (USD Million)
Table 3. World High Temperature Alloy Ring Forging Production Value by Region (2027-2032) & (USD Million)
Table 4. World High Temperature Alloy Ring Forging Production Value Market Share by Region (2021-2026)
Table 5. World High Temperature Alloy Ring Forging Production Value Market Share by Region (2027-2032)
Table 6. World High Temperature Alloy Ring Forging Production by Region (2021-2026) & (Tons)
Table 7. World High Temperature Alloy Ring Forging Production by Region (2027-2032) & (Tons)
Table 8. World High Temperature Alloy Ring Forging Production Market Share by Region (2021-2026)
Table 9. World High Temperature Alloy Ring Forging Production Market Share by Region (2027-2032)
Table 10. World High Temperature Alloy Ring Forging Average Price by Region (2021-2026) & (US$/kg)
Table 11. World High Temperature Alloy Ring Forging Average Price by Region (2027-2032) & (US$/kg)
Table 12. High Temperature Alloy Ring Forging Major Market Trends
Table 13. World High Temperature Alloy Ring Forging Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)
Table 14. World High Temperature Alloy Ring Forging Consumption by Region (2021-2026) & (Tons)
Table 15. World High Temperature Alloy Ring Forging Consumption Forecast by Region (2027-2032) & (Tons)
Table 16. World High Temperature Alloy Ring Forging Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key High Temperature Alloy Ring Forging Producers in 2025
Table 18. World High Temperature Alloy Ring Forging Production by Manufacturer (2021-2026) & (Tons)

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Table 19. Production Market Share of Key High Temperature Alloy Ring Forging Producers in 2025
Table 20. World High Temperature Alloy Ring Forging Average Price by Manufacturer (2021-2026) & (US$/kg)
Table 21. Global High Temperature Alloy Ring Forging Company Evaluation Quadrant
Table 22. World High Temperature Alloy Ring Forging Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and High Temperature Alloy Ring Forging Production Site of Key Manufacturer
Table 24. High Temperature Alloy Ring Forging Market: Company Product Type Footprint
Table 25. High Temperature Alloy Ring Forging Market: Company Product Application Footprint
Table 26. High Temperature Alloy Ring Forging Competitive Factors
Table 27. High Temperature Alloy Ring Forging New Entrant and Capacity Expansion Plans
Table 28. High Temperature Alloy Ring Forging Mergers & Acquisitions Activity
Table 29. United States VS China High Temperature Alloy Ring Forging Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China High Temperature Alloy Ring Forging Production Comparison, (2021 & 2025 & 2032) & (Tons)
Table 31. United States VS China High Temperature Alloy Ring Forging Consumption Comparison, (2021 & 2025 & 2032) & (Tons)
Table 32. United States Based High Temperature Alloy Ring Forging Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers High Temperature Alloy Ring Forging Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers High Temperature Alloy Ring Forging Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers High Temperature Alloy Ring Forging Production (2021-2026) & (Tons)
Table 36. United States Based Manufacturers High Temperature Alloy Ring Forging Production Market Share (2021-2026)
Table 37. China Based High Temperature Alloy Ring Forging Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers High Temperature Alloy Ring Forging Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers High Temperature Alloy Ring Forging Production Value Market Share (2021-2026)

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Table 40. China Based Manufacturers High Temperature Alloy Ring Forging Production, (2021-2026) & (Tons)
Table 41. China Based Manufacturers High Temperature Alloy Ring Forging Production Market Share (2021-2026)
Table 42. Rest of World Based High Temperature Alloy Ring Forging Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers High Temperature Alloy Ring Forging Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers High Temperature Alloy Ring Forging Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers High Temperature Alloy Ring Forging Production, (2021-2026) & (Tons)
Table 46. Rest of World Based Manufacturers High Temperature Alloy Ring Forging Production Market Share (2021-2026)
Table 47. World High Temperature Alloy Ring Forging Production Value by Materials, (USD Million), 2021 & 2025 & 2032
Table 48. World High Temperature Alloy Ring Forging Production by Materials (2021-2026) & (Tons)
Table 49. World High Temperature Alloy Ring Forging Production by Materials (2027-2032) & (Tons)
Table 50. World High Temperature Alloy Ring Forging Production Value by Materials (2021-2026) & (USD Million)
Table 51. World High Temperature Alloy Ring Forging Production Value by Materials (2027-2032) & (USD Million)
Table 52. World High Temperature Alloy Ring Forging Average Price by Materials (2021-2026) & (US$/kg)
Table 53. World High Temperature Alloy Ring Forging Average Price by Materials (2027-2032) & (US$/kg)
Table 54. World High Temperature Alloy Ring Forging Production Value by Shape, (USD Million), 2021 & 2025 & 2032
Table 55. World High Temperature Alloy Ring Forging Production by Shape (2021-2026) & (Tons)
Table 56. World High Temperature Alloy Ring Forging Production by Shape (2027-2032) & (Tons)
Table 57. World High Temperature Alloy Ring Forging Production Value by Shape (2021-2026) & (USD Million)
Table 58. World High Temperature Alloy Ring Forging Production Value by Shape (2027-2032) & (USD Million)
Table 59. World High Temperature Alloy Ring Forging Average Price by Shape

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(2021-2026) & (US$/kg)
Table 60. World High Temperature Alloy Ring Forging Average Price by Shape (2027-2032) & (US$/kg)
Table 61. World High Temperature Alloy Ring Forging Production Value by Structure, (USD Million), 2021 & 2025 & 2032
Table 62. World High Temperature Alloy Ring Forging Production by Structure (2021-2026) & (Tons)
Table 63. World High Temperature Alloy Ring Forging Production by Structure (2027-2032) & (Tons)
Table 64. World High Temperature Alloy Ring Forging Production Value by Structure (2021-2026) & (USD Million)
Table 65. World High Temperature Alloy Ring Forging Production Value by Structure (2027-2032) & (USD Million)
Table 66. World High Temperature Alloy Ring Forging Average Price by Structure (2021-2026) & (US$/kg)
Table 67. World High Temperature Alloy Ring Forging Average Price by Structure (2027-2032) & (US$/kg)
Table 68. World High Temperature Alloy Ring Forging Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 69. World High Temperature Alloy Ring Forging Production by Application (2021-2026) & (Tons)
Table 70. World High Temperature Alloy Ring Forging Production by Application (2027-2032) & (Tons)
Table 71. World High Temperature Alloy Ring Forging Production Value by Application (2021-2026) & (USD Million)
Table 72. World High Temperature Alloy Ring Forging Production Value by Application (2027-2032) & (USD Million)
Table 73. World High Temperature Alloy Ring Forging Average Price by Application (2021-2026) & (US$/kg)
Table 74. World High Temperature Alloy Ring Forging Average Price by Application (2027-2032) & (US$/kg)
Table 75. Thyssenkrupp AG Basic Information, Manufacturing Base and Competitors
Table 76. Thyssenkrupp AG Major Business
Table 77. Thyssenkrupp AG High Temperature Alloy Ring Forging Product and Services
Table 78. Thyssenkrupp AG High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 79. Thyssenkrupp AG Recent Developments/Updates

+357 96 030922
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Table 80. Thyssenkrupp AG Competitive Strengths & Weaknesses
Table 81. Precision Castparts Corp. Basic Information, Manufacturing Base and Competitors
Table 82. Precision Castparts Corp. Major Business
Table 83. Precision Castparts Corp. High Temperature Alloy Ring Forging Product and Services
Table 84. Precision Castparts Corp. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Precision Castparts Corp. Recent Developments/Updates
Table 86. Precision Castparts Corp. Competitive Strengths & Weaknesses
Table 87. ATI Inc. Basic Information, Manufacturing Base and Competitors
Table 88. ATI Inc. Major Business
Table 89. ATI Inc. High Temperature Alloy Ring Forging Product and Services
Table 90. ATI Inc. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. ATI Inc. Recent Developments/Updates
Table 92. ATI Inc. Competitive Strengths & Weaknesses
Table 93. Howmet Aerospace Inc. Basic Information, Manufacturing Base and Competitors
Table 94. Howmet Aerospace Inc. Major Business
Table 95. Howmet Aerospace Inc. High Temperature Alloy Ring Forging Product and Services
Table 96. Howmet Aerospace Inc. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Howmet Aerospace Inc. Recent Developments/Updates
Table 98. Howmet Aerospace Inc. Competitive Strengths & Weaknesses
Table 99. Aubert & Duval Basic Information, Manufacturing Base and Competitors
Table 100. Aubert & Duval Major Business
Table 101. Aubert & Duval High Temperature Alloy Ring Forging Product and Services
Table 102. Aubert & Duval High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Aubert & Duval Recent Developments/Updates
Table 104. Aubert & Duval Competitive Strengths & Weaknesses
Table 105. Philadelphia Forgings Basic Information, Manufacturing Base and Competitors
Table 106. Philadelphia Forgings Major Business

+357 96 030922
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Table 107. Philadelphia Forgings High Temperature Alloy Ring Forging Product and Services
Table 108. Philadelphia Forgings High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Philadelphia Forgings Recent Developments/Updates
Table 110. Philadelphia Forgings Competitive Strengths & Weaknesses
Table 111. Carlton Forge Works Basic Information, Manufacturing Base and Competitors
Table 112. Carlton Forge Works Major Business
Table 113. Carlton Forge Works High Temperature Alloy Ring Forging Product and Services
Table 114. Carlton Forge Works High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Carlton Forge Works Recent Developments/Updates
Table 116. Carlton Forge Works Competitive Strengths & Weaknesses
Table 117. Scot Forge Basic Information, Manufacturing Base and Competitors
Table 118. Scot Forge Major Business
Table 119. Scot Forge High Temperature Alloy Ring Forging Product and Services
Table 120. Scot Forge High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Scot Forge Recent Developments/Updates
Table 122. Scot Forge Competitive Strengths & Weaknesses
Table 123. FRISA Basic Information, Manufacturing Base and Competitors
Table 124. FRISA Major Business
Table 125. FRISA High Temperature Alloy Ring Forging Product and Services
Table 126. FRISA High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. FRISA Recent Developments/Updates
Table 128. FRISA Competitive Strengths & Weaknesses
Table 129. FOMAS Group Basic Information, Manufacturing Base and Competitors
Table 130. FOMAS Group Major Business
Table 131. FOMAS Group High Temperature Alloy Ring Forging Product and Services
Table 132. FOMAS Group High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. FOMAS Group Recent Developments/Updates
Table 134. FOMAS Group Competitive Strengths & Weaknesses

+357 96 030922
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Table 135. Forgital Group Basic Information, Manufacturing Base and Competitors
Table 136. Forgital Group Major Business
Table 137. Forgital Group High Temperature Alloy Ring Forging Product and Services
Table 138. Forgital Group High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. Forgital Group Recent Developments/Updates
Table 140. Forgital Group Competitive Strengths & Weaknesses
Table 141. Mishra Dhatu Nigam Limited (MIDHANI) Basic Information, Manufacturing Base and Competitors
Table 142. Mishra Dhatu Nigam Limited (MIDHANI) Major Business
Table 143. Mishra Dhatu Nigam Limited (MIDHANI) High Temperature Alloy Ring Forging Product and Services
Table 144. Mishra Dhatu Nigam Limited (MIDHANI) High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. Mishra Dhatu Nigam Limited (MIDHANI) Recent Developments/Updates
Table 146. Mishra Dhatu Nigam Limited (MIDHANI) Competitive Strengths & Weaknesses
Table 147. Specialty Ring Products, Inc. Basic Information, Manufacturing Base and Competitors
Table 148. Specialty Ring Products, Inc. Major Business
Table 149. Specialty Ring Products, Inc. High Temperature Alloy Ring Forging Product and Services
Table 150. Specialty Ring Products, Inc. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. Specialty Ring Products, Inc. Recent Developments/Updates
Table 152. Specialty Ring Products, Inc. Competitive Strengths & Weaknesses
Table 153. Weldaloy Specialty Forgings Basic Information, Manufacturing Base and Competitors
Table 154. Weldaloy Specialty Forgings Major Business
Table 155. Weldaloy Specialty Forgings High Temperature Alloy Ring Forging Product and Services
Table 156. Weldaloy Specialty Forgings High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 157. Weldaloy Specialty Forgings Recent Developments/Updates
Table 158. Weldaloy Specialty Forgings Competitive Strengths & Weaknesses

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Table 159. All Metals & Forge Group, LLC Basic Information, Manufacturing Base and Competitors
Table 160. All Metals & Forge Group, LLC Major Business
Table 161. All Metals & Forge Group, LLC High Temperature Alloy Ring Forging Product and Services
Table 162. All Metals & Forge Group, LLC High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 163. All Metals & Forge Group, LLC Recent Developments/Updates
Table 164. All Metals & Forge Group, LLC Competitive Strengths & Weaknesses
Table 165. Independent Forgings & Alloys Ltd. (IFA) Basic Information, Manufacturing Base and Competitors
Table 166. Independent Forgings & Alloys Ltd. (IFA) Major Business
Table 167. Independent Forgings & Alloys Ltd. (IFA) High Temperature Alloy Ring Forging Product and Services
Table 168. Independent Forgings & Alloys Ltd. (IFA) High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 169. Independent Forgings & Alloys Ltd. (IFA) Recent Developments/Updates
Table 170. Independent Forgings & Alloys Ltd. (IFA) Competitive Strengths & Weaknesses
Table 171. Hammond & Irving, Inc. Basic Information, Manufacturing Base and Competitors
Table 172. Hammond & Irving, Inc. Major Business
Table 173. Hammond & Irving, Inc. High Temperature Alloy Ring Forging Product and Services
Table 174. Hammond & Irving, Inc. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 175. Hammond & Irving, Inc. Recent Developments/Updates
Table 176. Hammond & Irving, Inc. Competitive Strengths & Weaknesses
Table 177. Patriot Forge Co. Basic Information, Manufacturing Base and Competitors
Table 178. Patriot Forge Co. Major Business
Table 179. Patriot Forge Co. High Temperature Alloy Ring Forging Product and Services
Table 180. Patriot Forge Co. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 181. Patriot Forge Co. Recent Developments/Updates

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Table 182. Patriot Forge Co. Competitive Strengths & Weaknesses
Table 183. Wuxi Paike New Materials Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 184. Wuxi Paike New Materials Technology Co., Ltd. Major Business
Table 185. Wuxi Paike New Materials Technology Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 186. Wuxi Paike New Materials Technology Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 187. Wuxi Paike New Materials Technology Co., Ltd. Recent Developments/Updates
Table 188. Wuxi Paike New Materials Technology Co., Ltd. Competitive Strengths & Weaknesses
Table 189. Guizhou Aviation Technical Development Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 190. Guizhou Aviation Technical Development Co., Ltd. Major Business
Table 191. Guizhou Aviation Technical Development Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 192. Guizhou Aviation Technical Development Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 193. Guizhou Aviation Technical Development Co., Ltd. Recent Developments/Updates
Table 194. Guizhou Aviation Technical Development Co., Ltd. Competitive Strengths & Weaknesses
Table 195. Guizhou Anda Aviation Forging Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 196. Guizhou Anda Aviation Forging Co., Ltd. Major Business
Table 197. Guizhou Anda Aviation Forging Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 198. Guizhou Anda Aviation Forging Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 199. Guizhou Anda Aviation Forging Co., Ltd. Recent Developments/Updates
Table 200. Guizhou Anda Aviation Forging Co., Ltd. Competitive Strengths & Weaknesses
Table 201. Shaanxi Hongyuan Aviation Forging Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 202. Shaanxi Hongyuan Aviation Forging Co., Ltd. Major Business

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Table 203. Shaanxi Hongyuan Aviation Forging Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 204. Shaanxi Hongyuan Aviation Forging Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 205. Shaanxi Hongyuan Aviation Forging Co., Ltd. Recent Developments/Updates
Table 206. Shaanxi Hongyuan Aviation Forging Co., Ltd. Competitive Strengths & Weaknesses
Table 207. Excellence Forging Technology (Wuxi) Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 208. Excellence Forging Technology (Wuxi) Co., Ltd. Major Business
Table 209. Excellence Forging Technology (Wuxi) Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 210. Excellence Forging Technology (Wuxi) Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 211. Excellence Forging Technology (Wuxi) Co., Ltd. Recent Developments/Updates
Table 212. Excellence Forging Technology (Wuxi) Co., Ltd. Competitive Strengths & Weaknesses
Table 213. CISRI-Gaona Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 214. CISRI-Gaona Co., Ltd. Major Business
Table 215. CISRI-Gaona Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 216. CISRI-Gaona Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 217. CISRI-Gaona Co., Ltd. Recent Developments/Updates
Table 218. CISRI-Gaona Co., Ltd. Competitive Strengths & Weaknesses
Table 219. Jiangsu Sunlake Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 220. Jiangsu Sunlake Technology Co., Ltd. Major Business
Table 221. Jiangsu Sunlake Technology Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 222. Jiangsu Sunlake Technology Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

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Table 223. Jiangsu Sunlake Technology Co., Ltd. Recent Developments/Updates
Table 224. Jiangsu Sunlake Technology Co., Ltd. Competitive Strengths & Weaknesses
Table 225. Jiangxi Baoshunchang Superalloy Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 226. Jiangxi Baoshunchang Superalloy Co., Ltd. Major Business
Table 227. Jiangxi Baoshunchang Superalloy Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 228. Jiangxi Baoshunchang Superalloy Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 229. Jiangxi Baoshunchang Superalloy Co., Ltd. Recent Developments/Updates
Table 230. Jiangxi Baoshunchang Superalloy Co., Ltd. Competitive Strengths & Weaknesses
Table 231. Dandong Fengneng Industrial Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 232. Dandong Fengneng Industrial Co., Ltd. Major Business
Table 233. Dandong Fengneng Industrial Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 234. Dandong Fengneng Industrial Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 235. Dandong Fengneng Industrial Co., Ltd. Recent Developments/Updates
Table 236. Dandong Fengneng Industrial Co., Ltd. Competitive Strengths & Weaknesses
Table 237. AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 238. AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd. Major Business
Table 239. AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 240. AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 241. AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd. Recent Developments/Updates
Table 242. AVIC Heavy Machinery Aerospace Materials Engineering (Guizhou) Co., Ltd. Competitive Strengths & Weaknesses
Table 243. Shanxi Jianing Forging Co., Ltd. Basic Information, Manufacturing Base and Competitors

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Table 244. Shanxi Jianing Forging Co., Ltd. Major Business
Table 245. Shanxi Jianing Forging Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 246. Shanxi Jianing Forging Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 247. Shanxi Jianing Forging Co., Ltd. Recent Developments/Updates
Table 248. Shanxi Jianing Forging Co., Ltd. Competitive Strengths & Weaknesses
Table 249. AECC Shenyang Liming Aero-Engine Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 250. AECC Shenyang Liming Aero-Engine Co., Ltd. Major Business
Table 251. AECC Shenyang Liming Aero-Engine Co., Ltd. High Temperature Alloy Ring Forging Product and Services
Table 252. AECC Shenyang Liming Aero-Engine Co., Ltd. High Temperature Alloy Ring Forging Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 253. AECC Shenyang Liming Aero-Engine Co., Ltd. Recent Developments/Updates
Table 254. AECC Shenyang Liming Aero-Engine Co., Ltd. Competitive Strengths & Weaknesses
Table 255. Global Key Players of High Temperature Alloy Ring Forging Upstream (Raw Materials)
Table 256. Global High Temperature Alloy Ring Forging Typical Customers
Table 257. High Temperature Alloy Ring Forging Typical Distributors

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List Of Figures

LIST OF FIGURES

Figure 1. High Temperature Alloy Ring Forging Picture
Figure 2. World High Temperature Alloy Ring Forging Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World High Temperature Alloy Ring Forging Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World High Temperature Alloy Ring Forging Production (2021-2032) & (Tons)
Figure 5. World High Temperature Alloy Ring Forging Average Price (2021-2032) & (US$/kg)
Figure 6. World High Temperature Alloy Ring Forging Production Value Market Share by Region (2021-2032)
Figure 7. World High Temperature Alloy Ring Forging Production Market Share by Region (2021-2032)
Figure 8. North America High Temperature Alloy Ring Forging Production (2021-2032) & (Tons)
Figure 9. Europe High Temperature Alloy Ring Forging Production (2021-2032) & (Tons)
Figure 10. China High Temperature Alloy Ring Forging Production (2021-2032) & (Tons)
Figure 11. High Temperature Alloy Ring Forging Market Drivers
Figure 12. Factors Affecting Demand
Figure 13. World High Temperature Alloy Ring Forging Consumption (2021-2032) & (Tons)
Figure 14. World High Temperature Alloy Ring Forging Consumption Market Share by Region (2021-2032)
Figure 15. United States High Temperature Alloy Ring Forging Consumption (2021-2032) & (Tons)
Figure 16. China High Temperature Alloy Ring Forging Consumption (2021-2032) & (Tons)
Figure 17. Europe High Temperature Alloy Ring Forging Consumption (2021-2032) & (Tons)
Figure 18. Japan High Temperature Alloy Ring Forging Consumption (2021-2032) & (Tons)
Figure 19. South Korea High Temperature Alloy Ring Forging Consumption (2021-2032) & (Tons)
Figure 20. ASEAN High Temperature Alloy Ring Forging Consumption (2021-2032) &

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(Tons)
Figure 21. India High Temperature Alloy Ring Forging Consumption (2021-2032) & (Tons)
Figure 22. Producer Shipments of High Temperature Alloy Ring Forging by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 23. Global Four-firm Concentration Ratios (CR4) for High Temperature Alloy Ring Forging Markets in 2025
Figure 24. Global Four-firm Concentration Ratios (CR8) for High Temperature Alloy Ring Forging Markets in 2025
Figure 25. United States VS China: High Temperature Alloy Ring Forging Production Value Market Share Comparison (2021 & 2025 & 2032)
Figure 26. United States VS China: High Temperature Alloy Ring Forging Production Market Share Comparison (2021 & 2025 & 2032)
Figure 27. United States VS China: High Temperature Alloy Ring Forging Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States Based Manufacturers High Temperature Alloy Ring Forging Production Market Share 2025
Figure 29. China Based Manufacturers High Temperature Alloy Ring Forging Production Market Share 2025
Figure 30. Rest of World Based Manufacturers High Temperature Alloy Ring Forging Production Market Share 2025
Figure 31. World High Temperature Alloy Ring Forging Production Value by Materials, (USD Million), 2021 & 2025 & 2032
Figure 32. World High Temperature Alloy Ring Forging Production Value Market Share by Materials in 2025
Figure 33. Nickel Base
Figure 34. Titanium Base
Figure 35. Cobalt Based
Figure 36. Others
Figure 37. World High Temperature Alloy Ring Forging Production Market Share by Materials (2021-2032)
Figure 38. World High Temperature Alloy Ring Forging Production Value Market Share by Materials (2021-2032)
Figure 39. World High Temperature Alloy Ring Forging Average Price by Materials (2021-2032) & (US$/kg)
Figure 40. World High Temperature Alloy Ring Forging Production Value by Shape, (USD Million), 2021 & 2025 & 2032
Figure 41. World High Temperature Alloy Ring Forging Production Value Market Share by Shape in 2025

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Figure 42. Rectangular-Section Ring Forgings
Figure 43. Contoured-Section Ring Forgings
Figure 44. Thin-Wall Ring Forgings
Figure 45. Large-Diameter Ring Forgings
Figure 46. World High Temperature Alloy Ring Forging Production Market Share by Shape (2021-2032)
Figure 47. World High Temperature Alloy Ring Forging Production Value Market Share by Shape (2021-2032)
Figure 48. World High Temperature Alloy Ring Forging Average Price by Shape (2021-2032) & (US$/kg)
Figure 49. World High Temperature Alloy Ring Forging Production Value by Structure, (USD Million), 2021 & 2025 & 2032
Figure 50. World High Temperature Alloy Ring Forging Production Value Market Share by Structure in 2025
Figure 51. Radial Rolled Ring Forgings
Figure 52. Radial-Axial Rolled Ring Forgings
Figure 53. Open-Die Mandrel Forged Rings
Figure 54. World High Temperature Alloy Ring Forging Production Market Share by Structure (2021-2032)
Figure 55. World High Temperature Alloy Ring Forging Production Value Market Share by Structure (2021-2032)
Figure 56. World High Temperature Alloy Ring Forging Average Price by Structure (2021-2032) & (US$/kg)
Figure 57. World High Temperature Alloy Ring Forging Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 58. World High Temperature Alloy Ring Forging Production Value Market Share by Application in 2025
Figure 59. Aero Engines
Figure 60. Industrial Gas Turbines
Figure 61. Space Propulsion Systems
Figure 62. Nuclear Energy Equipment
Figure 63. Others
Figure 64. World High Temperature Alloy Ring Forging Production Market Share by Application (2021-2032)
Figure 65. World High Temperature Alloy Ring Forging Production Value Market Share by Application (2021-2032)
Figure 66. World High Temperature Alloy Ring Forging Average Price by Application (2021-2032) & (US$/kg)
Figure 67. High Temperature Alloy Ring Forging Industry Chain

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Figure 68. High Temperature Alloy Ring Forging Procurement Model
Figure 69. High Temperature Alloy Ring Forging Sales Model
Figure 70. High Temperature Alloy Ring Forging Sales Channels, Direct Sales, and Distribution
Figure 71. Methodology
Figure 72. Research Process and Data Source

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