

# Global Superalloy Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

https://marketpublishers.com/r/G832AE0FDC4EEN.html

Date: June 2025

Pages: 139

Price: US\$ 3,480.00 (Single User License)

ID: G832AE0FDC4EEN

## **Abstracts**

According to our (Global Info Research) latest study, the global Superalloy market size was valued at US\$ 11920 million in 2024 and is forecast to a readjusted size of USD 18130 million by 2031 with a CAGR of 6.2% during review period.

Super alloy that exhibit excellent mechanical strength and creep resistance at high temperatures, good surface stability, and corrosion and oxidation resistance. They typically have an austenitic face-Center, and cubic crystal structure with a base alloying element of nickel, cobalt, or nickel-iron. The development of Superalloy has primarily been driven by the aerospace and power industries.

The corrosion-resistant Superalloy is widely used in extreme environments where tremendous heat and corrosion resistance is paramount to the integrity of the end product. Chemical and petrochemical processing, power plants, and oil and gas industries widely use this superalloy.

Many of the industrial nickel-based superalloy contains alloying elements, including chromium (Cr), aluminum (Al), titanium (Ti), molybdenum (Mo), tungsten (W), niobium (Nb), tantalum (Ta) and cobalt (Co).

The Superalloy industry can be broken down into several segments, Iron Based Superalloy, Cobalt Based Superalloy, Nickel Based Superalloy, etc.

Across the world, the major players cover Precision Castparts Corporation, ATI, Haynes, Carpenter, Aperam, Eramet Group, AMG, Hitachi Metals, CMK Group, VDM, etc.



Global Superalloy key players include Precision Castparts Corporation, ATI, Carpenter, etc. Global top three manufacturers hold a share about 40%.

Europe is the largest market, with a share about 40%, followed by North America and Asia-Pacific, both have a share over 55 percent.

In terms of product, Nickel Based Superalloy is the largest segment, with a share over 80%. And in terms of application, the largest application is Aerospace, followed by IGT (Electricity).

This report is a detailed and comprehensive analysis for global Superalloy market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

## Key Features:

Global Superalloy market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/MT), 2020-2031

Global Superalloy market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/MT), 2020-2031

Global Superalloy market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/MT), 2020-2031

Global Superalloy market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (US\$/MT), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Superalloy



To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Superalloy market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Precision Castparts Corporation, ATI, Haynes, Carpenter, Aperam, Eramet Group, AMG, Hitachi Metals, CMK Group, VDM, etc.

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

Market Segmentation

Superalloy market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Nickel Based Superalloy

Iron Based Superalloy

Cobalt Based Superalloy

Market segment by Application

Aerospace

IGT (Electricity)

IGT (Mechanical)

Industrial



	Automotive
	Oil&Gas
	Others
Major players covered	
	Precision Castparts Corporation
	ATI
	Haynes
	Carpenter
	Aperam
	Eramet Group
	AMG
	Hitachi Metals
	CMK Group
	VDM
	Nippon Yakin Kogyo
	Doncasters
	Fushun Special Steel
	CISRI Gaona
	BaoSteel



**ANSTEEL** 

Zhongke Sannai

Western Superconducting Technologies

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Superalloy product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Superalloy, with price, sales quantity, revenue, and global market share of Superalloy from 2020 to 2025.

Chapter 3, the Superalloy competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Superalloy breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020



to 2025.and Superalloy market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Superalloy.

Chapter 14 and 15, to describe Superalloy sales channel, distributors, customers, research findings and conclusion.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Superalloy Consumption Value by Type: 2020 Versus 2024

#### Versus 2031

- 1.3.2 Nickel Based Superalloy
- 1.3.3 Iron Based Superalloy
- 1.3.4 Cobalt Based Superalloy
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Superalloy Consumption Value by Application: 2020 Versus

#### 2024 Versus 2031

- 1.4.2 Aerospace
- 1.4.3 IGT (Electricity)
- 1.4.4 IGT (Mechanical)
- 1.4.5 Industrial
- 1.4.6 Automotive
- 1.4.7 Oil&Gas
- 1.4.8 Others
- 1.5 Global Superalloy Market Size & Forecast
  - 1.5.1 Global Superalloy Consumption Value (2020 & 2024 & 2031)
  - 1.5.2 Global Superalloy Sales Quantity (2020-2031)
  - 1.5.3 Global Superalloy Average Price (2020-2031)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Precision Castparts Corporation
  - 2.1.1 Precision Castparts Corporation Details
  - 2.1.2 Precision Castparts Corporation Major Business
  - 2.1.3 Precision Castparts Corporation Superalloy Product and Services
  - 2.1.4 Precision Castparts Corporation Superalloy Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

- 2.1.5 Precision Castparts Corporation Recent Developments/Updates
- 2.2 ATI
  - 2.2.1 ATI Details
  - 2.2.2 ATI Major Business



- 2.2.3 ATI Superalloy Product and Services
- 2.2.4 ATI Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.2.5 ATI Recent Developments/Updates
- 2.3 Haynes
  - 2.3.1 Haynes Details
  - 2.3.2 Haynes Major Business
  - 2.3.3 Haynes Superalloy Product and Services
- 2.3.4 Haynes Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.3.5 Haynes Recent Developments/Updates
- 2.4 Carpenter
  - 2.4.1 Carpenter Details
  - 2.4.2 Carpenter Major Business
  - 2.4.3 Carpenter Superalloy Product and Services
- 2.4.4 Carpenter Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.4.5 Carpenter Recent Developments/Updates
- 2.5 Aperam
  - 2.5.1 Aperam Details
  - 2.5.2 Aperam Major Business
  - 2.5.3 Aperam Superalloy Product and Services
- 2.5.4 Aperam Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.5.5 Aperam Recent Developments/Updates
- 2.6 Eramet Group
  - 2.6.1 Eramet Group Details
  - 2.6.2 Eramet Group Major Business
  - 2.6.3 Eramet Group Superalloy Product and Services
- 2.6.4 Eramet Group Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.6.5 Eramet Group Recent Developments/Updates
- 2.7 AMG
  - 2.7.1 AMG Details
  - 2.7.2 AMG Major Business
  - 2.7.3 AMG Superalloy Product and Services
- 2.7.4 AMG Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.7.5 AMG Recent Developments/Updates



- 2.8 Hitachi Metals
  - 2.8.1 Hitachi Metals Details
  - 2.8.2 Hitachi Metals Major Business
  - 2.8.3 Hitachi Metals Superalloy Product and Services
- 2.8.4 Hitachi Metals Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 Hitachi Metals Recent Developments/Updates
- 2.9 CMK Group
  - 2.9.1 CMK Group Details
  - 2.9.2 CMK Group Major Business
  - 2.9.3 CMK Group Superalloy Product and Services
- 2.9.4 CMK Group Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.9.5 CMK Group Recent Developments/Updates
- 2.10 VDM
  - 2.10.1 VDM Details
  - 2.10.2 VDM Major Business
  - 2.10.3 VDM Superalloy Product and Services
- 2.10.4 VDM Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.10.5 VDM Recent Developments/Updates
- 2.11 Nippon Yakin Kogyo
  - 2.11.1 Nippon Yakin Kogyo Details
  - 2.11.2 Nippon Yakin Kogyo Major Business
  - 2.11.3 Nippon Yakin Kogyo Superalloy Product and Services
  - 2.11.4 Nippon Yakin Kogyo Superalloy Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

- 2.11.5 Nippon Yakin Kogyo Recent Developments/Updates
- 2.12 Doncasters
  - 2.12.1 Doncasters Details
  - 2.12.2 Doncasters Major Business
  - 2.12.3 Doncasters Superalloy Product and Services
- 2.12.4 Doncasters Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.12.5 Doncasters Recent Developments/Updates
- 2.13 Fushun Special Steel
  - 2.13.1 Fushun Special Steel Details
  - 2.13.2 Fushun Special Steel Major Business
  - 2.13.3 Fushun Special Steel Superalloy Product and Services



- 2.13.4 Fushun Special Steel Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.13.5 Fushun Special Steel Recent Developments/Updates
- 2.14 CISRI Gaona
  - 2.14.1 CISRI Gaona Details
  - 2.14.2 CISRI Gaona Major Business
  - 2.14.3 CISRI Gaona Superalloy Product and Services
- 2.14.4 CISRI Gaona Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.14.5 CISRI Gaona Recent Developments/Updates
- 2.15 BaoSteel
  - 2.15.1 BaoSteel Details
  - 2.15.2 BaoSteel Major Business
  - 2.15.3 BaoSteel Superalloy Product and Services
- 2.15.4 BaoSteel Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.15.5 BaoSteel Recent Developments/Updates
- 2.16 ANSTEEL
  - 2.16.1 ANSTEEL Details
  - 2.16.2 ANSTEEL Major Business
  - 2.16.3 ANSTEEL Superalloy Product and Services
- 2.16.4 ANSTEEL Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.16.5 ANSTEEL Recent Developments/Updates
- 2.17 Zhongke Sannai
  - 2.17.1 Zhongke Sannai Details
  - 2.17.2 Zhongke Sannai Major Business
  - 2.17.3 Zhongke Sannai Superalloy Product and Services
- 2.17.4 Zhongke Sannai Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.17.5 Zhongke Sannai Recent Developments/Updates
- 2.18 Western Superconducting Technologies
  - 2.18.1 Western Superconducting Technologies Details
  - 2.18.2 Western Superconducting Technologies Major Business
  - 2.18.3 Western Superconducting Technologies Superalloy Product and Services
- 2.18.4 Western Superconducting Technologies Superalloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.18.5 Western Superconducting Technologies Recent Developments/Updates



#### 3 COMPETITIVE ENVIRONMENT: SUPERALLOY BY MANUFACTURER

- 3.1 Global Superalloy Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Superalloy Revenue by Manufacturer (2020-2025)
- 3.3 Global Superalloy Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
- 3.4.1 Producer Shipments of Superalloy by Manufacturer Revenue (\$MM) and Market Share (%): 2024
  - 3.4.2 Top 3 Superalloy Manufacturer Market Share in 2024
  - 3.4.3 Top 6 Superalloy Manufacturer Market Share in 2024
- 3.5 Superalloy Market: Overall Company Footprint Analysis
  - 3.5.1 Superalloy Market: Region Footprint
  - 3.5.2 Superalloy Market: Company Product Type Footprint
- 3.5.3 Superalloy Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Superalloy Market Size by Region
  - 4.1.1 Global Superalloy Sales Quantity by Region (2020-2031)
  - 4.1.2 Global Superalloy Consumption Value by Region (2020-2031)
- 4.1.3 Global Superalloy Average Price by Region (2020-2031)
- 4.2 North America Superalloy Consumption Value (2020-2031)
- 4.3 Europe Superalloy Consumption Value (2020-2031)
- 4.4 Asia-Pacific Superalloy Consumption Value (2020-2031)
- 4.5 South America Superalloy Consumption Value (2020-2031)
- 4.6 Middle East & Africa Superalloy Consumption Value (2020-2031)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Superalloy Sales Quantity by Type (2020-2031)
- 5.2 Global Superalloy Consumption Value by Type (2020-2031)
- 5.3 Global Superalloy Average Price by Type (2020-2031)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Superalloy Sales Quantity by Application (2020-2031)
- 6.2 Global Superalloy Consumption Value by Application (2020-2031)



## 6.3 Global Superalloy Average Price by Application (2020-2031)

#### 7 NORTH AMERICA

- 7.1 North America Superalloy Sales Quantity by Type (2020-2031)
- 7.2 North America Superalloy Sales Quantity by Application (2020-2031)
- 7.3 North America Superalloy Market Size by Country
- 7.3.1 North America Superalloy Sales Quantity by Country (2020-2031)
- 7.3.2 North America Superalloy Consumption Value by Country (2020-2031)
- 7.3.3 United States Market Size and Forecast (2020-2031)
- 7.3.4 Canada Market Size and Forecast (2020-2031)
- 7.3.5 Mexico Market Size and Forecast (2020-2031)

#### **8 EUROPE**

- 8.1 Europe Superalloy Sales Quantity by Type (2020-2031)
- 8.2 Europe Superalloy Sales Quantity by Application (2020-2031)
- 8.3 Europe Superalloy Market Size by Country
  - 8.3.1 Europe Superalloy Sales Quantity by Country (2020-2031)
  - 8.3.2 Europe Superalloy Consumption Value by Country (2020-2031)
  - 8.3.3 Germany Market Size and Forecast (2020-2031)
  - 8.3.4 France Market Size and Forecast (2020-2031)
  - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
  - 8.3.6 Russia Market Size and Forecast (2020-2031)
  - 8.3.7 Italy Market Size and Forecast (2020-2031)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Superalloy Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Superalloy Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Superalloy Market Size by Region
  - 9.3.1 Asia-Pacific Superalloy Sales Quantity by Region (2020-2031)
  - 9.3.2 Asia-Pacific Superalloy Consumption Value by Region (2020-2031)
  - 9.3.3 China Market Size and Forecast (2020-2031)
  - 9.3.4 Japan Market Size and Forecast (2020-2031)
  - 9.3.5 South Korea Market Size and Forecast (2020-2031)
  - 9.3.6 India Market Size and Forecast (2020-2031)
  - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
  - 9.3.8 Australia Market Size and Forecast (2020-2031)



#### 10 SOUTH AMERICA

- 10.1 South America Superalloy Sales Quantity by Type (2020-2031)
- 10.2 South America Superalloy Sales Quantity by Application (2020-2031)
- 10.3 South America Superalloy Market Size by Country
  - 10.3.1 South America Superalloy Sales Quantity by Country (2020-2031)
  - 10.3.2 South America Superalloy Consumption Value by Country (2020-2031)
  - 10.3.3 Brazil Market Size and Forecast (2020-2031)
  - 10.3.4 Argentina Market Size and Forecast (2020-2031)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Superalloy Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Superalloy Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Superalloy Market Size by Country
  - 11.3.1 Middle East & Africa Superalloy Sales Quantity by Country (2020-2031)
  - 11.3.2 Middle East & Africa Superalloy Consumption Value by Country (2020-2031)
  - 11.3.3 Turkey Market Size and Forecast (2020-2031)
  - 11.3.4 Egypt Market Size and Forecast (2020-2031)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
  - 11.3.6 South Africa Market Size and Forecast (2020-2031)

#### 12 MARKET DYNAMICS

- 12.1 Superalloy Market Drivers
- 12.2 Superalloy Market Restraints
- 12.3 Superalloy Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Superalloy and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Superalloy



- 13.3 Superalloy Production Process
- 13.4 Industry Value Chain Analysis

## 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Superalloy Typical Distributors
- 14.3 Superalloy Typical Customers

## 15 RESEARCH FINDINGS AND CONCLUSION

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

Table 1. Global Superalloy Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Superalloy Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Precision Castparts Corporation Basic Information, Manufacturing Base and Competitors

Table 4. Precision Castparts Corporation Major Business

Table 5. Precision Castparts Corporation Superalloy Product and Services

Table 6. Precision Castparts Corporation Superalloy Sales Quantity (MT), Average

Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Precision Castparts Corporation Recent Developments/Updates

Table 8. ATI Basic Information, Manufacturing Base and Competitors

Table 9. ATI Major Business

Table 10. ATI Superalloy Product and Services

Table 11. ATI Superalloy Sales Quantity (MT), Average Price (US\$/MT), Revenue (USD

Million), Gross Margin and Market Share (2020-2025)

Table 12. ATI Recent Developments/Updates

Table 13. Haynes Basic Information, Manufacturing Base and Competitors

Table 14. Haynes Major Business

Table 15. Haynes Superalloy Product and Services

Table 16. Haynes Superalloy Sales Quantity (MT), Average Price (US\$/MT), Revenue

(USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Haynes Recent Developments/Updates

Table 18. Carpenter Basic Information, Manufacturing Base and Competitors

Table 19. Carpenter Major Business

Table 20. Carpenter Superalloy Product and Services

Table 21. Carpenter Superalloy Sales Quantity (MT), Average Price (US\$/MT),

Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Carpenter Recent Developments/Updates

Table 23. Aperam Basic Information, Manufacturing Base and Competitors

Table 24. Aperam Major Business

Table 25. Aperam Superalloy Product and Services

Table 26. Aperam Superalloy Sales Quantity (MT), Average Price (US\$/MT), Revenue

(USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Aperam Recent Developments/Updates



- Table 28. Eramet Group Basic Information, Manufacturing Base and Competitors
- Table 29. Eramet Group Major Business
- Table 30. Eramet Group Superalloy Product and Services
- Table 31. Eramet Group Superalloy Sales Quantity (MT), Average Price (US\$/MT),
- Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 32. Eramet Group Recent Developments/Updates
- Table 33. AMG Basic Information, Manufacturing Base and Competitors
- Table 34. AMG Major Business
- Table 35. AMG Superalloy Product and Services
- Table 36. AMG Superalloy Sales Quantity (MT), Average Price (US\$/MT), Revenue
- (USD Million), Gross Margin and Market Share (2020-2025)
- Table 37. AMG Recent Developments/Updates
- Table 38. Hitachi Metals Basic Information, Manufacturing Base and Competitors
- Table 39. Hitachi Metals Major Business
- Table 40. Hitachi Metals Superalloy Product and Services
- Table 41. Hitachi Metals Superalloy Sales Quantity (MT), Average Price (US\$/MT),
- Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 42. Hitachi Metals Recent Developments/Updates
- Table 43. CMK Group Basic Information, Manufacturing Base and Competitors
- Table 44. CMK Group Major Business
- Table 45. CMK Group Superalloy Product and Services
- Table 46. CMK Group Superalloy Sales Quantity (MT), Average Price (US\$/MT),
- Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 47. CMK Group Recent Developments/Updates
- Table 48. VDM Basic Information, Manufacturing Base and Competitors
- Table 49. VDM Major Business
- Table 50. VDM Superalloy Product and Services
- Table 51. VDM Superalloy Sales Quantity (MT), Average Price (US\$/MT), Revenue
- (USD Million), Gross Margin and Market Share (2020-2025)
- Table 52. VDM Recent Developments/Updates
- Table 53. Nippon Yakin Kogyo Basic Information, Manufacturing Base and Competitors
- Table 54. Nippon Yakin Kogyo Major Business
- Table 55. Nippon Yakin Kogyo Superalloy Product and Services
- Table 56. Nippon Yakin Kogyo Superalloy Sales Quantity (MT), Average Price
- (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 57. Nippon Yakin Kogyo Recent Developments/Updates
- Table 58. Doncasters Basic Information, Manufacturing Base and Competitors
- Table 59. Doncasters Major Business
- Table 60. Doncasters Superalloy Product and Services



- Table 61. Doncasters Superalloy Sales Quantity (MT), Average Price (US\$/MT),
- Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 62. Doncasters Recent Developments/Updates
- Table 63. Fushun Special Steel Basic Information, Manufacturing Base and Competitors
- Table 64. Fushun Special Steel Major Business
- Table 65. Fushun Special Steel Superalloy Product and Services
- Table 66. Fushun Special Steel Superalloy Sales Quantity (MT), Average Price
- (US\$/MT), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 67. Fushun Special Steel Recent Developments/Updates
- Table 68. CISRI Gaona Basic Information, Manufacturing Base and Competitors
- Table 69. CISRI Gaona Major Business
- Table 70. CISRI Gaona Superalloy Product and Services
- Table 71. CISRI Gaona Superalloy Sales Quantity (MT), Average Price (US\$/MT),
- Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 72. CISRI Gaona Recent Developments/Updates
- Table 73. BaoSteel Basic Information, Manufacturing Base and Competitors
- Table 74. BaoSteel Major Business
- Table 75. BaoSteel Superalloy Product and Services
- Table 76. BaoSteel Superalloy Sales Quantity (MT), Average Price (US\$/MT), Revenue
- (USD Million), Gross Margin and Market Share (2020-2025)
- Table 77. BaoSteel Recent Developments/Updates
- Table 78. ANSTEEL Basic Information, Manufacturing Base and Competitors
- Table 79. ANSTEEL Major Business
- Table 80. ANSTEEL Superalloy Product and Services
- Table 81. ANSTEEL Superalloy Sales Quantity (MT), Average Price (US\$/MT),
- Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 82. ANSTEEL Recent Developments/Updates
- Table 83. Zhongke Sannai Basic Information, Manufacturing Base and Competitors
- Table 84. Zhongke Sannai Major Business
- Table 85. Zhongke Sannai Superalloy Product and Services
- Table 86. Zhongke Sannai Superalloy Sales Quantity (MT), Average Price (US\$/MT),
- Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 87. Zhongke Sannai Recent Developments/Updates
- Table 88. Western Superconducting Technologies Basic Information, Manufacturing Base and Competitors
- Table 89. Western Superconducting Technologies Major Business
- Table 90. Western Superconducting Technologies Superalloy Product and Services
- Table 91. Western Superconducting Technologies Superalloy Sales Quantity (MT),
- Average Price (US\$/MT), Revenue (USD Million), Gross Margin and Market Share



#### (2020-2025)

- Table 92. Western Superconducting Technologies Recent Developments/Updates
- Table 93. Global Superalloy Sales Quantity by Manufacturer (2020-2025) & (MT)
- Table 94. Global Superalloy Revenue by Manufacturer (2020-2025) & (USD Million)
- Table 95. Global Superalloy Average Price by Manufacturer (2020-2025) & (US\$/MT)
- Table 96. Market Position of Manufacturers in Superalloy, (Tier 1, Tier 2, and Tier 3),
- Based on Revenue in 2024
- Table 97. Head Office and Superalloy Production Site of Key Manufacturer
- Table 98. Superalloy Market: Company Product Type Footprint
- Table 99. Superalloy Market: Company Product Application Footprint
- Table 100. Superalloy New Market Entrants and Barriers to Market Entry
- Table 101. Superalloy Mergers, Acquisition, Agreements, and Collaborations
- Table 102. Global Superalloy Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
- Table 103. Global Superalloy Sales Quantity by Region (2020-2025) & (MT)
- Table 104. Global Superalloy Sales Quantity by Region (2026-2031) & (MT)
- Table 105. Global Superalloy Consumption Value by Region (2020-2025) & (USD Million)
- Table 106. Global Superalloy Consumption Value by Region (2026-2031) & (USD Million)
- Table 107. Global Superallov Average Price by Region (2020-2025) & (US\$/MT)
- Table 108. Global Superalloy Average Price by Region (2026-2031) & (US\$/MT)
- Table 109. Global Superalloy Sales Quantity by Type (2020-2025) & (MT)
- Table 110. Global Superalloy Sales Quantity by Type (2026-2031) & (MT)
- Table 111. Global Superalloy Consumption Value by Type (2020-2025) & (USD Million)
- Table 112. Global Superalloy Consumption Value by Type (2026-2031) & (USD Million)
- Table 113. Global Superalloy Average Price by Type (2020-2025) & (US\$/MT)
- Table 114. Global Superalloy Average Price by Type (2026-2031) & (US\$/MT)
- Table 115. Global Superalloy Sales Quantity by Application (2020-2025) & (MT)
- Table 116. Global Superalloy Sales Quantity by Application (2026-2031) & (MT)
- Table 117. Global Superalloy Consumption Value by Application (2020-2025) & (USD Million)
- Table 118. Global Superalloy Consumption Value by Application (2026-2031) & (USD Million)
- Table 119. Global Superalloy Average Price by Application (2020-2025) & (US\$/MT)
- Table 120. Global Superalloy Average Price by Application (2026-2031) & (US\$/MT)
- Table 121. North America Superalloy Sales Quantity by Type (2020-2025) & (MT)
- Table 122. North America Superalloy Sales Quantity by Type (2026-2031) & (MT)
- Table 123. North America Superalloy Sales Quantity by Application (2020-2025) & (MT)



- Table 124. North America Superalloy Sales Quantity by Application (2026-2031) & (MT)
- Table 125. North America Superalloy Sales Quantity by Country (2020-2025) & (MT)
- Table 126. North America Superalloy Sales Quantity by Country (2026-2031) & (MT)
- Table 127. North America Superalloy Consumption Value by Country (2020-2025) & (USD Million)
- Table 128. North America Superalloy Consumption Value by Country (2026-2031) & (USD Million)
- Table 129. Europe Superalloy Sales Quantity by Type (2020-2025) & (MT)
- Table 130. Europe Superalloy Sales Quantity by Type (2026-2031) & (MT)
- Table 131. Europe Superalloy Sales Quantity by Application (2020-2025) & (MT)
- Table 132. Europe Superalloy Sales Quantity by Application (2026-2031) & (MT)
- Table 133. Europe Superalloy Sales Quantity by Country (2020-2025) & (MT)
- Table 134. Europe Superalloy Sales Quantity by Country (2026-2031) & (MT)
- Table 135. Europe Superalloy Consumption Value by Country (2020-2025) & (USD Million)
- Table 136. Europe Superalloy Consumption Value by Country (2026-2031) & (USD Million)
- Table 137. Asia-Pacific Superalloy Sales Quantity by Type (2020-2025) & (MT)
- Table 138. Asia-Pacific Superalloy Sales Quantity by Type (2026-2031) & (MT)
- Table 139. Asia-Pacific Superalloy Sales Quantity by Application (2020-2025) & (MT)
- Table 140. Asia-Pacific Superalloy Sales Quantity by Application (2026-2031) & (MT)
- Table 141. Asia-Pacific Superalloy Sales Quantity by Region (2020-2025) & (MT)
- Table 142. Asia-Pacific Superalloy Sales Quantity by Region (2026-2031) & (MT)
- Table 143. Asia-Pacific Superalloy Consumption Value by Region (2020-2025) & (USD Million)
- Table 144. Asia-Pacific Superalloy Consumption Value by Region (2026-2031) & (USD Million)
- Table 145. South America Superalloy Sales Quantity by Type (2020-2025) & (MT)
- Table 146. South America Superalloy Sales Quantity by Type (2026-2031) & (MT)
- Table 147. South America Superalloy Sales Quantity by Application (2020-2025) & (MT)
- Table 148. South America Superalloy Sales Quantity by Application (2026-2031) & (MT)
- Table 149. South America Superalloy Sales Quantity by Country (2020-2025) & (MT)
- Table 150. South America Superalloy Sales Quantity by Country (2026-2031) & (MT)
- Table 151. South America Superalloy Consumption Value by Country (2020-2025) & (USD Million)
- Table 152. South America Superalloy Consumption Value by Country (2026-2031) & (USD Million)
- Table 153. Middle East & Africa Superalloy Sales Quantity by Type (2020-2025) & (MT)
- Table 154. Middle East & Africa Superalloy Sales Quantity by Type (2026-2031) & (MT)



Table 155. Middle East & Africa Superalloy Sales Quantity by Application (2020-2025) & (MT)

Table 156. Middle East & Africa Superalloy Sales Quantity by Application (2026-2031) & (MT)

Table 157. Middle East & Africa Superalloy Sales Quantity by Country (2020-2025) & (MT)

Table 158. Middle East & Africa Superalloy Sales Quantity by Country (2026-2031) & (MT)

Table 159. Middle East & Africa Superalloy Consumption Value by Country (2020-2025) & (USD Million)

Table 160. Middle East & Africa Superalloy Consumption Value by Country (2026-2031) & (USD Million)

Table 161. Superalloy Raw Material

Table 162. Key Manufacturers of Superalloy Raw Materials

Table 163. Superalloy Typical Distributors

Table 164. Superalloy Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Superalloy Picture
- Figure 2. Global Superalloy Revenue by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global Superalloy Revenue Market Share by Type in 2024
- Figure 4. Nickel Based Superalloy Examples
- Figure 5. Iron Based Superalloy Examples
- Figure 6. Cobalt Based Superalloy Examples
- Figure 7. Global Superalloy Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 8. Global Superalloy Revenue Market Share by Application in 2024
- Figure 9. Aerospace Examples
- Figure 10. IGT (Electricity) Examples
- Figure 11. IGT (Mechanical) Examples
- Figure 12. Industrial Examples
- Figure 13. Automotive Examples
- Figure 14. Oil&Gas Examples
- Figure 15. Others Examples
- Figure 16. Global Superalloy Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 17. Global Superalloy Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 18. Global Superalloy Sales Quantity (2020-2031) & (MT)
- Figure 19. Global Superalloy Price (2020-2031) & (US\$/MT)
- Figure 20. Global Superalloy Sales Quantity Market Share by Manufacturer in 2024
- Figure 21. Global Superalloy Revenue Market Share by Manufacturer in 2024
- Figure 22. Producer Shipments of Superalloy by Manufacturer Sales (\$MM) and Market Share (%): 2024
- Figure 23. Top 3 Superalloy Manufacturer (Revenue) Market Share in 2024
- Figure 24. Top 6 Superalloy Manufacturer (Revenue) Market Share in 2024
- Figure 25. Global Superalloy Sales Quantity Market Share by Region (2020-2031)
- Figure 26. Global Superalloy Consumption Value Market Share by Region (2020-2031)
- Figure 27. North America Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 28. Europe Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 29. Asia-Pacific Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 30. South America Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 31. Middle East & Africa Superalloy Consumption Value (2020-2031) & (USD Million)



- Figure 32. Global Superalloy Sales Quantity Market Share by Type (2020-2031)
- Figure 33. Global Superalloy Consumption Value Market Share by Type (2020-2031)
- Figure 34. Global Superalloy Average Price by Type (2020-2031) & (US\$/MT)
- Figure 35. Global Superalloy Sales Quantity Market Share by Application (2020-2031)
- Figure 36. Global Superalloy Revenue Market Share by Application (2020-2031)
- Figure 37. Global Superalloy Average Price by Application (2020-2031) & (US\$/MT)
- Figure 38. North America Superalloy Sales Quantity Market Share by Type (2020-2031)
- Figure 39. North America Superalloy Sales Quantity Market Share by Application (2020-2031)
- Figure 40. North America Superalloy Sales Quantity Market Share by Country (2020-2031)
- Figure 41. North America Superalloy Consumption Value Market Share by Country (2020-2031)
- Figure 42. United States Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 43. Canada Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 44. Mexico Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 45. Europe Superalloy Sales Quantity Market Share by Type (2020-2031)
- Figure 46. Europe Superalloy Sales Quantity Market Share by Application (2020-2031)
- Figure 47. Europe Superalloy Sales Quantity Market Share by Country (2020-2031)
- Figure 48. Europe Superalloy Consumption Value Market Share by Country (2020-2031)
- Figure 49. Germany Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 50. France Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 51. United Kingdom Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 52. Russia Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 53. Italy Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 54. Asia-Pacific Superalloy Sales Quantity Market Share by Type (2020-2031)
- Figure 55. Asia-Pacific Superalloy Sales Quantity Market Share by Application (2020-2031)
- Figure 56. Asia-Pacific Superalloy Sales Quantity Market Share by Region (2020-2031)
- Figure 57. Asia-Pacific Superalloy Consumption Value Market Share by Region (2020-2031)
- Figure 58. China Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 59. Japan Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 60. South Korea Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 61. India Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 62. Southeast Asia Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 63. Australia Superalloy Consumption Value (2020-2031) & (USD Million)
- Figure 64. South America Superalloy Sales Quantity Market Share by Type (2020-2031)



Figure 65. South America Superalloy Sales Quantity Market Share by Application (2020-2031)

Figure 66. South America Superalloy Sales Quantity Market Share by Country (2020-2031)

Figure 67. South America Superalloy Consumption Value Market Share by Country (2020-2031)

Figure 68. Brazil Superalloy Consumption Value (2020-2031) & (USD Million)

Figure 69. Argentina Superalloy Consumption Value (2020-2031) & (USD Million)

Figure 70. Middle East & Africa Superalloy Sales Quantity Market Share by Type (2020-2031)

Figure 71. Middle East & Africa Superalloy Sales Quantity Market Share by Application (2020-2031)

Figure 72. Middle East & Africa Superalloy Sales Quantity Market Share by Country (2020-2031)

Figure 73. Middle East & Africa Superalloy Consumption Value Market Share by Country (2020-2031)

Figure 74. Turkey Superalloy Consumption Value (2020-2031) & (USD Million)

Figure 75. Egypt Superalloy Consumption Value (2020-2031) & (USD Million)

Figure 76. Saudi Arabia Superalloy Consumption Value (2020-2031) & (USD Million)

Figure 77. South Africa Superalloy Consumption Value (2020-2031) & (USD Million)

Figure 78. Superalloy Market Drivers

Figure 79. Superalloy Market Restraints

Figure 80. Superalloy Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of Superalloy in 2024

Figure 83. Manufacturing Process Analysis of Superalloy

Figure 84. Superalloy Industrial Chain

Figure 85. Sales Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source



## I would like to order

Product name: Global Superalloy Market 2025 by Manufacturers, Regions, Type and Application,

Forecast to 2031

Product link: <a href="https://marketpublishers.com/r/G832AE0FDC4EEN.html">https://marketpublishers.com/r/G832AE0FDC4EEN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G832AE0FDC4EEN.html">https://marketpublishers.com/r/G832AE0FDC4EEN.html</a>