

Global Heat Resistant Alloy Market Research Report 2023

https://marketpublishers.com/r/G4B3E53EE145EN.html

Date: October 2023

Pages: 106

Price: US\$ 2,900.00 (Single User License)

ID: G4B3E53EE145EN

Abstracts

This report aims to provide a comprehensive presentation of the global market for Heat Resistant Alloy, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Heat Resistant Alloy.

The Heat Resistant Alloy market size, estimations, and forecasts are provided in terms of output/shipments (Kiloton) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Heat Resistant Alloy market comprehensively. Regional market sizes, concerning products by type, by application and by players, are also provided.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Heat Resistant Alloy manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, by type, by application, and by regions.

By Company

Hitachi Metal

Mitsubishi Materials



HAYNES		
Precision Castparts Corporation		
Carpenter Technology		
Aperam		
Eramet		
Allegheny Technologies Incorporated		
CMK Corporation		
Nippon Yakin Kogyo		
DONCASTERS GROUP LIMITED		
VDM-Metals		
Fushun Special Steel		
Beijing Cisri-Gaona Materials & Technology		
Shenyang Gina Alloy		
Segment by Type		
Nickel-based		
Iron-based		
Cobalt-based		

Segment by Application



	Aerospace		
	Industrial		
	Automotive		
	Mechanical Industry		
	Petrochemical		
	Power Industry		
	Others		
Produc	Production by Region		
	North America		
	Europe		
	China		
	Japan		
Consur	mption by Region		
	North America		
	U.S.		
	Canada		
	Europe		
	Germany		
	Erongo		

France



	U.K.	
	Italy	
	Russia	
Asia-F	Pacific	
	China	
	Japan	
	South Korea	
	China Taiwan	
	Southeast Asia	
	India	
Latin America		
	Mexico	
	Brazil	
Chaptor	c	

Core Chapters

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by region, by type, by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Detailed analysis of Heat Resistant Alloy manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.



Chapter 3: Production/output, value of Heat Resistant Alloy by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 4: Consumption of Heat Resistant Alloy in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 5: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: Provides profiles of key players, introducing the basic situation of the key companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 8: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 9: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 10: The main points and conclusions of the report.



Contents

1 HEAT RESISTANT ALLOY MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Heat Resistant Alloy Segment by Type
- 1.2.1 Global Heat Resistant Alloy Market Value Growth Rate Analysis by Type 2022 VS 2029
 - 1.2.2 Nickel-based
 - 1.2.3 Iron-based
 - 1.2.4 Cobalt-based
- 1.3 Heat Resistant Alloy Segment by Application
- 1.3.1 Global Heat Resistant Alloy Market Value Growth Rate Analysis by Application:

2022 VS 2029

- 1.3.2 Aerospace
- 1.3.3 Industrial
- 1.3.4 Automotive
- 1.3.5 Mechanical Industry
- 1.3.6 Petrochemical
- 1.3.7 Power Industry
- 1.3.8 Others
- 1.4 Global Market Growth Prospects
- 1.4.1 Global Heat Resistant Alloy Production Value Estimates and Forecasts (2018-2029)
- 1.4.2 Global Heat Resistant Alloy Production Capacity Estimates and Forecasts (2018-2029)
- 1.4.3 Global Heat Resistant Alloy Production Estimates and Forecasts (2018-2029)
- 1.4.4 Global Heat Resistant Alloy Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Heat Resistant Alloy Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Heat Resistant Alloy Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Heat Resistant Alloy, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Heat Resistant Alloy Market Share by Company Type (Tier 1, Tier 2 and Tier



3)

- 2.5 Global Heat Resistant Alloy Average Price by Manufacturers (2018-2023)
- 2.6 Global Key Manufacturers of Heat Resistant Alloy, Manufacturing Base Distribution and Headquarters
- 2.7 Global Key Manufacturers of Heat Resistant Alloy, Product Offered and Application
- 2.8 Global Key Manufacturers of Heat Resistant Alloy, Date of Enter into This Industry
- 2.9 Heat Resistant Alloy Market Competitive Situation and Trends
 - 2.9.1 Heat Resistant Alloy Market Concentration Rate
 - 2.9.2 Global 5 and 10 Largest Heat Resistant Alloy Players Market Share by Revenue
- 2.10 Mergers & Acquisitions, Expansion

3 HEAT RESISTANT ALLOY PRODUCTION BY REGION

- 3.1 Global Heat Resistant Alloy Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.2 Global Heat Resistant Alloy Production Value by Region (2018-2029)
- 3.2.1 Global Heat Resistant Alloy Production Value Market Share by Region (2018-2023)
- 3.2.2 Global Forecasted Production Value of Heat Resistant Alloy by Region (2024-2029)
- 3.3 Global Heat Resistant Alloy Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.4 Global Heat Resistant Alloy Production by Region (2018-2029)
- 3.4.1 Global Heat Resistant Alloy Production Market Share by Region (2018-2023)
- 3.4.2 Global Forecasted Production of Heat Resistant Alloy by Region (2024-2029)
- 3.5 Global Heat Resistant Alloy Market Price Analysis by Region (2018-2023)
- 3.6 Global Heat Resistant Alloy Production and Value, Year-over-Year Growth
- 3.6.1 North America Heat Resistant Alloy Production Value Estimates and Forecasts (2018-2029)
- 3.6.2 Europe Heat Resistant Alloy Production Value Estimates and Forecasts (2018-2029)
- 3.6.3 China Heat Resistant Alloy Production Value Estimates and Forecasts (2018-2029)
- 3.6.4 Japan Heat Resistant Alloy Production Value Estimates and Forecasts (2018-2029)

4 HEAT RESISTANT ALLOY CONSUMPTION BY REGION

4.1 Global Heat Resistant Alloy Consumption Estimates and Forecasts by Region: 2018



VS 2022 VS 2029

- 4.2 Global Heat Resistant Alloy Consumption by Region (2018-2029)
 - 4.2.1 Global Heat Resistant Alloy Consumption by Region (2018-2023)
 - 4.2.2 Global Heat Resistant Alloy Forecasted Consumption by Region (2024-2029)
- 4.3 North America
- 4.3.1 North America Heat Resistant Alloy Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 4.3.2 North America Heat Resistant Alloy Consumption by Country (2018-2029)
 - 4.3.3 U.S.
 - 4.3.4 Canada
- 4.4 Europe
- 4.4.1 Europe Heat Resistant Alloy Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 4.4.2 Europe Heat Resistant Alloy Consumption by Country (2018-2029)
 - 4.4.3 Germany
 - 4.4.4 France
 - 4.4.5 U.K.
 - 4.4.6 Italy
 - 4.4.7 Russia
- 4.5 Asia Pacific
- 4.5.1 Asia Pacific Heat Resistant Alloy Consumption Growth Rate by Region: 2018 VS 2022 VS 2029
 - 4.5.2 Asia Pacific Heat Resistant Alloy Consumption by Region (2018-2029)
 - 4.5.3 China
 - 4.5.4 Japan
 - 4.5.5 South Korea
 - 4.5.6 China Taiwan
 - 4.5.7 Southeast Asia
 - 4.5.8 India
- 4.6 Latin America, Middle East & Africa
- 4.6.1 Latin America, Middle East & Africa Heat Resistant Alloy Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.6.2 Latin America, Middle East & Africa Heat Resistant Alloy Consumption by Country (2018-2029)
 - 4.6.3 Mexico
 - 4.6.4 Brazil
 - 4.6.5 Turkey

5 SEGMENT BY TYPE



- 5.1 Global Heat Resistant Alloy Production by Type (2018-2029)
 - 5.1.1 Global Heat Resistant Alloy Production by Type (2018-2023)
 - 5.1.2 Global Heat Resistant Alloy Production by Type (2024-2029)
 - 5.1.3 Global Heat Resistant Alloy Production Market Share by Type (2018-2029)
- 5.2 Global Heat Resistant Alloy Production Value by Type (2018-2029)
 - 5.2.1 Global Heat Resistant Alloy Production Value by Type (2018-2023)
 - 5.2.2 Global Heat Resistant Alloy Production Value by Type (2024-2029)
 - 5.2.3 Global Heat Resistant Alloy Production Value Market Share by Type (2018-2029)
- 5.3 Global Heat Resistant Alloy Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

- 6.1 Global Heat Resistant Alloy Production by Application (2018-2029)
 - 6.1.1 Global Heat Resistant Alloy Production by Application (2018-2023)
 - 6.1.2 Global Heat Resistant Alloy Production by Application (2024-2029)
 - 6.1.3 Global Heat Resistant Alloy Production Market Share by Application (2018-2029)
- 6.2 Global Heat Resistant Alloy Production Value by Application (2018-2029)
 - 6.2.1 Global Heat Resistant Alloy Production Value by Application (2018-2023)
 - 6.2.2 Global Heat Resistant Alloy Production Value by Application (2024-2029)
- 6.2.3 Global Heat Resistant Alloy Production Value Market Share by Application (2018-2029)
- 6.3 Global Heat Resistant Alloy Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

- 7.1 Hitachi Metal
 - 7.1.1 Hitachi Metal Heat Resistant Alloy Corporation Information
 - 7.1.2 Hitachi Metal Heat Resistant Alloy Product Portfolio
- 7.1.3 Hitachi Metal Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.1.4 Hitachi Metal Main Business and Markets Served
 - 7.1.5 Hitachi Metal Recent Developments/Updates
- 7.2 Mitsubishi Materials
 - 7.2.1 Mitsubishi Materials Heat Resistant Alloy Corporation Information
 - 7.2.2 Mitsubishi Materials Heat Resistant Alloy Product Portfolio
- 7.2.3 Mitsubishi Materials Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.2.4 Mitsubishi Materials Main Business and Markets Served



7.2.5 Mitsubishi Materials Recent Developments/Updates

7.3 HAYNES

- 7.3.1 HAYNES Heat Resistant Alloy Corporation Information
- 7.3.2 HAYNES Heat Resistant Alloy Product Portfolio
- 7.3.3 HAYNES Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.3.4 HAYNES Main Business and Markets Served
 - 7.3.5 HAYNES Recent Developments/Updates
- 7.4 Precision Castparts Corporation
 - 7.4.1 Precision Castparts Corporation Heat Resistant Alloy Corporation Information
 - 7.4.2 Precision Castparts Corporation Heat Resistant Alloy Product Portfolio
- 7.4.3 Precision Castparts Corporation Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.4.4 Precision Castparts Corporation Main Business and Markets Served
 - 7.4.5 Precision Castparts Corporation Recent Developments/Updates

7.5 Carpenter Technology

- 7.5.1 Carpenter Technology Heat Resistant Alloy Corporation Information
- 7.5.2 Carpenter Technology Heat Resistant Alloy Product Portfolio
- 7.5.3 Carpenter Technology Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.5.4 Carpenter Technology Main Business and Markets Served
 - 7.5.5 Carpenter Technology Recent Developments/Updates

7.6 Aperam

- 7.6.1 Aperam Heat Resistant Alloy Corporation Information
- 7.6.2 Aperam Heat Resistant Alloy Product Portfolio
- 7.6.3 Aperam Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.6.4 Aperam Main Business and Markets Served
 - 7.6.5 Aperam Recent Developments/Updates

7.7 Eramet

- 7.7.1 Eramet Heat Resistant Alloy Corporation Information
- 7.7.2 Eramet Heat Resistant Alloy Product Portfolio
- 7.7.3 Eramet Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.7.4 Eramet Main Business and Markets Served
 - 7.7.5 Eramet Recent Developments/Updates
- 7.8 Allegheny Technologies Incorporated
- 7.8.1 Allegheny Technologies Incorporated Heat Resistant Alloy Corporation Information



- 7.8.2 Allegheny Technologies Incorporated Heat Resistant Alloy Product Portfolio
- 7.8.3 Allegheny Technologies Incorporated Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
- 7.8.4 Allegheny Technologies Incorporated Main Business and Markets Served
- 7.7.5 Allegheny Technologies Incorporated Recent Developments/Updates
- 7.9 CMK Corporation
 - 7.9.1 CMK Corporation Heat Resistant Alloy Corporation Information
 - 7.9.2 CMK Corporation Heat Resistant Alloy Product Portfolio
- 7.9.3 CMK Corporation Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
- 7.9.4 CMK Corporation Main Business and Markets Served
- 7.9.5 CMK Corporation Recent Developments/Updates
- 7.10 Nippon Yakin Kogyo
 - 7.10.1 Nippon Yakin Kogyo Heat Resistant Alloy Corporation Information
 - 7.10.2 Nippon Yakin Kogyo Heat Resistant Alloy Product Portfolio
- 7.10.3 Nippon Yakin Kogyo Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.10.4 Nippon Yakin Kogyo Main Business and Markets Served
- 7.10.5 Nippon Yakin Kogyo Recent Developments/Updates
- 7.11 DONCASTERS GROUP LIMITED
 - 7.11.1 DONCASTERS GROUP LIMITED Heat Resistant Alloy Corporation Information
 - 7.11.2 DONCASTERS GROUP LIMITED Heat Resistant Alloy Product Portfolio
- 7.11.3 DONCASTERS GROUP LIMITED Heat Resistant Alloy Production, Value,

Price and Gross Margin (2018-2023)

- 7.11.4 DONCASTERS GROUP LIMITED Main Business and Markets Served
- 7.11.5 DONCASTERS GROUP LIMITED Recent Developments/Updates
- 7.12 VDM-Metals
- 7.12.1 VDM-Metals Heat Resistant Alloy Corporation Information
- 7.12.2 VDM-Metals Heat Resistant Alloy Product Portfolio
- 7.12.3 VDM-Metals Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.12.4 VDM-Metals Main Business and Markets Served
 - 7.12.5 VDM-Metals Recent Developments/Updates
- 7.13 Fushun Special Steel
 - 7.13.1 Fushun Special Steel Heat Resistant Alloy Corporation Information
 - 7.13.2 Fushun Special Steel Heat Resistant Alloy Product Portfolio
- 7.13.3 Fushun Special Steel Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.13.4 Fushun Special Steel Main Business and Markets Served



- 7.13.5 Fushun Special Steel Recent Developments/Updates
- 7.14 Beijing Cisri-Gaona Materials & Technology
- 7.14.1 Beijing Cisri-Gaona Materials & Technology Heat Resistant Alloy Corporation Information
- 7.14.2 Beijing Cisri-Gaona Materials & Technology Heat Resistant Alloy Product Portfolio
- 7.14.3 Beijing Cisri-Gaona Materials & Technology Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.14.4 Beijing Cisri-Gaona Materials & Technology Main Business and Markets Served
 - 7.14.5 Beijing Cisri-Gaona Materials & Technology Recent Developments/Updates
- 7.15 Shenyang Gina Alloy
 - 7.15.1 Shenyang Gina Alloy Heat Resistant Alloy Corporation Information
 - 7.15.2 Shenyang Gina Alloy Heat Resistant Alloy Product Portfolio
- 7.15.3 Shenyang Gina Alloy Heat Resistant Alloy Production, Value, Price and Gross Margin (2018-2023)
 - 7.15.4 Shenyang Gina Alloy Main Business and Markets Served
- 7.15.5 Shenyang Gina Alloy Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 8.1 Heat Resistant Alloy Industry Chain Analysis
- 8.2 Heat Resistant Alloy Key Raw Materials
 - 8.2.1 Key Raw Materials
 - 8.2.2 Raw Materials Key Suppliers
- 8.3 Heat Resistant Alloy Production Mode & Process
- 8.4 Heat Resistant Alloy Sales and Marketing
 - 8.4.1 Heat Resistant Alloy Sales Channels
 - 8.4.2 Heat Resistant Alloy Distributors
- 8.5 Heat Resistant Alloy Customers

9 HEAT RESISTANT ALLOY MARKET DYNAMICS

- 9.1 Heat Resistant Alloy Industry Trends
- 9.2 Heat Resistant Alloy Market Drivers
- 9.3 Heat Resistant Alloy Market Challenges
- 9.4 Heat Resistant Alloy Market Restraints

10 RESEARCH FINDING AND CONCLUSION



11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
 - 11.1.1 Research Programs/Design
 - 11.1.2 Market Size Estimation
 - 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
 - 11.2.1 Secondary Sources
 - 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Heat Resistant Alloy Market Value by Type, (US\$ Million) & (2022 VS 2029)
- Table 2. Global Heat Resistant Alloy Market Value by Application, (US\$ Million) & (2022 VS 2029)
- Table 3. Global Heat Resistant Alloy Production Capacity (Kiloton) by Manufacturers in 2022
- Table 4. Global Heat Resistant Alloy Production by Manufacturers (2018-2023) & (Kiloton)
- Table 5. Global Heat Resistant Alloy Production Market Share by Manufacturers (2018-2023)
- Table 6. Global Heat Resistant Alloy Production Value by Manufacturers (2018-2023) & (US\$ Million)
- Table 7. Global Heat Resistant Alloy Production Value Share by Manufacturers (2018-2023)
- Table 8. Global Heat Resistant Alloy Industry Ranking 2021 VS 2022 VS 2023
- Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Heat Resistant Alloy as of 2022)
- Table 10. Global Market Heat Resistant Alloy Average Price by Manufacturers (US\$/Ton) & (2018-2023)
- Table 11. Manufacturers Heat Resistant Alloy Production Sites and Area Served
- Table 12. Manufacturers Heat Resistant Alloy Product Types
- Table 13. Global Heat Resistant Alloy Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion
- Table 15. Global Heat Resistant Alloy Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 16. Global Heat Resistant Alloy Production Value (US\$ Million) by Region (2018-2023)
- Table 17. Global Heat Resistant Alloy Production Value Market Share by Region (2018-2023)
- Table 18. Global Heat Resistant Alloy Production Value (US\$ Million) Forecast by Region (2024-2029)
- Table 19. Global Heat Resistant Alloy Production Value Market Share Forecast by Region (2024-2029)
- Table 20. Global Heat Resistant Alloy Production Comparison by Region: 2018 VS



- 2022 VS 2029 (Kiloton)
- Table 21. Global Heat Resistant Alloy Production (Kiloton) by Region (2018-2023)
- Table 22. Global Heat Resistant Alloy Production Market Share by Region (2018-2023)
- Table 23. Global Heat Resistant Alloy Production (Kiloton) Forecast by Region (2024-2029)
- Table 24. Global Heat Resistant Alloy Production Market Share Forecast by Region (2024-2029)
- Table 25. Global Heat Resistant Alloy Market Average Price (US\$/Ton) by Region (2018-2023)
- Table 26. Global Heat Resistant Alloy Market Average Price (US\$/Ton) by Region (2024-2029)
- Table 27. Global Heat Resistant Alloy Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Kiloton)
- Table 28. Global Heat Resistant Alloy Consumption by Region (2018-2023) & (Kiloton)
- Table 29. Global Heat Resistant Alloy Consumption Market Share by Region (2018-2023)
- Table 30. Global Heat Resistant Alloy Forecasted Consumption by Region (2024-2029) & (Kiloton)
- Table 31. Global Heat Resistant Alloy Forecasted Consumption Market Share by Region (2018-2023)
- Table 32. North America Heat Resistant Alloy Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Kiloton)
- Table 33. North America Heat Resistant Alloy Consumption by Country (2018-2023) & (Kiloton)
- Table 34. North America Heat Resistant Alloy Consumption by Country (2024-2029) & (Kiloton)
- Table 35. Europe Heat Resistant Alloy Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Kiloton)
- Table 36. Europe Heat Resistant Alloy Consumption by Country (2018-2023) & (Kiloton)
- Table 37. Europe Heat Resistant Alloy Consumption by Country (2024-2029) & (Kiloton)
- Table 38. Asia Pacific Heat Resistant Alloy Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Kiloton)
- Table 39. Asia Pacific Heat Resistant Alloy Consumption by Region (2018-2023) & (Kiloton)
- Table 40. Asia Pacific Heat Resistant Alloy Consumption by Region (2024-2029) & (Kiloton)
- Table 41. Latin America, Middle East & Africa Heat Resistant Alloy Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Kiloton)
- Table 42. Latin America, Middle East & Africa Heat Resistant Alloy Consumption by



- Country (2018-2023) & (Kiloton)
- Table 43. Latin America, Middle East & Africa Heat Resistant Alloy Consumption by Country (2024-2029) & (Kiloton)
- Table 44. Global Heat Resistant Alloy Production (Kiloton) by Type (2018-2023)
- Table 45. Global Heat Resistant Alloy Production (Kiloton) by Type (2024-2029)
- Table 46. Global Heat Resistant Alloy Production Market Share by Type (2018-2023)
- Table 47. Global Heat Resistant Alloy Production Market Share by Type (2024-2029)
- Table 48. Global Heat Resistant Alloy Production Value (US\$ Million) by Type (2018-2023)
- Table 49. Global Heat Resistant Alloy Production Value (US\$ Million) by Type (2024-2029)
- Table 50. Global Heat Resistant Alloy Production Value Share by Type (2018-2023)
- Table 51. Global Heat Resistant Alloy Production Value Share by Type (2024-2029)
- Table 52. Global Heat Resistant Alloy Price (US\$/Ton) by Type (2018-2023)
- Table 53. Global Heat Resistant Alloy Price (US\$/Ton) by Type (2024-2029)
- Table 54. Global Heat Resistant Alloy Production (Kiloton) by Application (2018-2023)
- Table 55. Global Heat Resistant Alloy Production (Kiloton) by Application (2024-2029)
- Table 56. Global Heat Resistant Alloy Production Market Share by Application (2018-2023)
- Table 57. Global Heat Resistant Alloy Production Market Share by Application (2024-2029)
- Table 58. Global Heat Resistant Alloy Production Value (US\$ Million) by Application (2018-2023)
- Table 59. Global Heat Resistant Alloy Production Value (US\$ Million) by Application (2024-2029)
- Table 60. Global Heat Resistant Alloy Production Value Share by Application (2018-2023)
- Table 61. Global Heat Resistant Alloy Production Value Share by Application (2024-2029)
- Table 62. Global Heat Resistant Alloy Price (US\$/Ton) by Application (2018-2023)
- Table 63. Global Heat Resistant Alloy Price (US\$/Ton) by Application (2024-2029)
- Table 64. Hitachi Metal Heat Resistant Alloy Corporation Information
- Table 65. Hitachi Metal Specification and Application
- Table 66. Hitachi Metal Heat Resistant Alloy Production (Kiloton), Value (US\$ Million),
- Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 67. Hitachi Metal Main Business and Markets Served
- Table 68. Hitachi Metal Recent Developments/Updates
- Table 69. Mitsubishi Materials Heat Resistant Alloy Corporation Information
- Table 70. Mitsubishi Materials Specification and Application



- Table 71. Mitsubishi Materials Heat Resistant Alloy Production (Kiloton), Value (US\$
- Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 72. Mitsubishi Materials Main Business and Markets Served
- Table 73. Mitsubishi Materials Recent Developments/Updates
- Table 74. HAYNES Heat Resistant Alloy Corporation Information
- Table 75. HAYNES Specification and Application
- Table 76. HAYNES Heat Resistant Alloy Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 77. HAYNES Main Business and Markets Served
- Table 78. HAYNES Recent Developments/Updates
- Table 79. Precision Castparts Corporation Heat Resistant Alloy Corporation Information
- Table 80. Precision Castparts Corporation Specification and Application
- Table 81. Precision Castparts Corporation Heat Resistant Alloy Production (Kiloton),
- Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 82. Precision Castparts Corporation Main Business and Markets Served
- Table 83. Precision Castparts Corporation Recent Developments/Updates
- Table 84. Carpenter Technology Heat Resistant Alloy Corporation Information
- Table 85. Carpenter Technology Specification and Application
- Table 86. Carpenter Technology Heat Resistant Alloy Production (Kiloton), Value (US\$
- Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 87. Carpenter Technology Main Business and Markets Served
- Table 88. Carpenter Technology Recent Developments/Updates
- Table 89. Aperam Heat Resistant Alloy Corporation Information
- Table 90. Aperam Specification and Application
- Table 91. Aperam Heat Resistant Alloy Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 92. Aperam Main Business and Markets Served
- Table 93. Aperam Recent Developments/Updates
- Table 94. Eramet Heat Resistant Alloy Corporation Information
- Table 95. Eramet Specification and Application
- Table 96. Eramet Heat Resistant Alloy Production (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 97. Eramet Main Business and Markets Served
- Table 98. Eramet Recent Developments/Updates
- Table 99. Allegheny Technologies Incorporated Heat Resistant Alloy Corporation Information
- Table 100. Allegheny Technologies Incorporated Specification and Application
- Table 101. Allegheny Technologies Incorporated Heat Resistant Alloy Production
- (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)



- Table 102. Allegheny Technologies Incorporated Main Business and Markets Served
- Table 103. Allegheny Technologies Incorporated Recent Developments/Updates
- Table 104. CMK Corporation Heat Resistant Alloy Corporation Information
- Table 105. CMK Corporation Specification and Application
- Table 106. CMK Corporation Heat Resistant Alloy Production (Kiloton), Value (US\$
- Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 107. CMK Corporation Main Business and Markets Served
- Table 108. CMK Corporation Recent Developments/Updates
- Table 109. Nippon Yakin Kogyo Heat Resistant Alloy Corporation Information
- Table 110. Nippon Yakin Kogyo Specification and Application
- Table 111. Nippon Yakin Kogyo Heat Resistant Alloy Production (Kiloton), Value (US\$
- Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 112. Nippon Yakin Kogyo Main Business and Markets Served
- Table 113. Nippon Yakin Kogyo Recent Developments/Updates
- Table 114. DONCASTERS GROUP LIMITED Heat Resistant Alloy Corporation Information
- Table 115. DONCASTERS GROUP LIMITED Specification and Application
- Table 116. DONCASTERS GROUP LIMITED Heat Resistant Alloy Production (Kiloton),
- Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 117. DONCASTERS GROUP LIMITED Main Business and Markets Served
- Table 118. DONCASTERS GROUP LIMITED Recent Developments/Updates
- Table 119. VDM-Metals Heat Resistant Alloy Corporation Information
- Table 120. VDM-Metals Specification and Application
- Table 121. VDM-Metals Heat Resistant Alloy Production (Kiloton), Value (US\$ Million),
- Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 122. VDM-Metals Main Business and Markets Served
- Table 123. VDM-Metals Recent Developments/Updates
- Table 124. Fushun Special Steel Heat Resistant Alloy Corporation Information
- Table 125. Fushun Special Steel Specification and Application
- Table 126. Fushun Special Steel Heat Resistant Alloy Production (Kiloton), Value (US\$
- Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 127. Fushun Special Steel Main Business and Markets Served
- Table 128. Fushun Special Steel Recent Developments/Updates
- Table 129. Beijing Cisri-Gaona Materials & Technology Heat Resistant Alloy
- **Corporation Information**
- Table 130. Beijing Cisri-Gaona Materials & Technology Specification and Application
- Table 131. Beijing Cisri-Gaona Materials & Technology Heat Resistant Alloy Production
- (Kiloton), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 132. Beijing Cisri-Gaona Materials & Technology Main Business and Markets



Served

Table 133. Beijing Cisri-Gaona Materials & Technology Recent Developments/Updates

Table 134. Beijing Cisri-Gaona Materials & Technology Heat Resistant Alloy

Corporation Information

Table 135. Shenyang Gina Alloy Specification and Application

Table 136. Shenyang Gina Alloy Heat Resistant Alloy Production (Kiloton), Value (US\$

Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 137. Shenyang Gina Alloy Main Business and Markets Served

Table 138. Shenyang Gina Alloy Recent Developments/Updates

Table 139. Key Raw Materials Lists

Table 140. Raw Materials Key Suppliers Lists

Table 141. Heat Resistant Alloy Distributors List

Table 142. Heat Resistant Alloy Customers List

Table 143. Heat Resistant Alloy Market Trends

Table 144. Heat Resistant Alloy Market Drivers

Table 145. Heat Resistant Alloy Market Challenges

Table 146. Heat Resistant Alloy Market Restraints

Table 147. Research Programs/Design for This Report

Table 148. Key Data Information from Secondary Sources

Table 149. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Heat Resistant Alloy
- Figure 2. Global Heat Resistant Alloy Market Value by Type, (US\$ Million) & (2022 VS 2029)
- Figure 3. Global Heat Resistant Alloy Market Share by Type: 2022 VS 2029
- Figure 4. Nickel-based Product Picture
- Figure 5. Iron-based Product Picture
- Figure 6. Cobalt-based Product Picture
- Figure 7. Global Heat Resistant Alloy Market Value by Application, (US\$ Million) & (2022 VS 2029)
- Figure 8. Global Heat Resistant Alloy Market Share by Application: 2022 VS 2029
- Figure 9. Aerospace
- Figure 10. Industrial
- Figure 11. Automotive
- Figure 12. Mechanical Industry
- Figure 13. Petrochemical
- Figure 14. Power Industry
- Figure 15. Others
- Figure 16. Global Heat Resistant Alloy Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 17. Global Heat Resistant Alloy Production Value (US\$ Million) & (2018-2029)
- Figure 18. Global Heat Resistant Alloy Production Capacity (Kiloton) & (2018-2029)
- Figure 19. Global Heat Resistant Alloy Production (Kiloton) & (2018-2029)
- Figure 20. Global Heat Resistant Alloy Average Price (US\$/Ton) & (2018-2029)
- Figure 21. Heat Resistant Alloy Report Years Considered
- Figure 22. Heat Resistant Alloy Production Share by Manufacturers in 2022
- Figure 23. Heat Resistant Alloy Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 24. The Global 5 and 10 Largest Players: Market Share by Heat Resistant Alloy Revenue in 2022
- Figure 25. Global Heat Resistant Alloy Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 26. Global Heat Resistant Alloy Production Value Market Share by Region: 2018 VS 2022 VS 2029
- Figure 27. Global Heat Resistant Alloy Production Comparison by Region: 2018 VS 2022 VS 2029 (Kiloton)



- Figure 28. Global Heat Resistant Alloy Production Market Share by Region: 2018 VS 2022 VS 2029
- Figure 29. North America Heat Resistant Alloy Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 30. Europe Heat Resistant Alloy Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 31. China Heat Resistant Alloy Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 32. Japan Heat Resistant Alloy Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 33. Global Heat Resistant Alloy Consumption by Region: 2018 VS 2022 VS 2029 (Kiloton)
- Figure 34. Global Heat Resistant Alloy Consumption Market Share by Region: 2018 VS 2022 VS 2029
- Figure 35. North America Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)
- Figure 36. North America Heat Resistant Alloy Consumption Market Share by Country (2018-2029)
- Figure 37. Canada Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)
- Figure 38. U.S. Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)
- Figure 39. Europe Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)
- Figure 40. Europe Heat Resistant Alloy Consumption Market Share by Country (2018-2029)
- Figure 41. Germany Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)
- Figure 42. France Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)
- Figure 43. U.K. Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)
- Figure 44. Italy Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)
- Figure 45. Russia Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)
- Figure 46. Asia Pacific Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)
- Figure 47. Asia Pacific Heat Resistant Alloy Consumption Market Share by Regions



(2018-2029)

Figure 48. China Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 49. Japan Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 50. South Korea Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 51. China Taiwan Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 52. Southeast Asia Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 53. India Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 54. Latin America, Middle East & Africa Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 55. Latin America, Middle East & Africa Heat Resistant Alloy Consumption Market Share by Country (2018-2029)

Figure 56. Mexico Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 57. Brazil Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 58. Turkey Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 59. GCC Countries Heat Resistant Alloy Consumption and Growth Rate (2018-2023) & (Kiloton)

Figure 60. Global Production Market Share of Heat Resistant Alloy by Type (2018-2029)

Figure 61. Global Production Value Market Share of Heat Resistant Alloy by Type (2018-2029)

Figure 62. Global Heat Resistant Alloy Price (US\$/Ton) by Type (2018-2029)

Figure 63. Global Production Market Share of Heat Resistant Alloy by Application (2018-2029)

Figure 64. Global Production Value Market Share of Heat Resistant Alloy by Application (2018-2029)

Figure 65. Global Heat Resistant Alloy Price (US\$/Ton) by Application (2018-2029)

Figure 66. Heat Resistant Alloy Value Chain

Figure 67. Heat Resistant Alloy Production Process

Figure 68. Channels of Distribution (Direct Vs Distribution)

Figure 69. Distributors Profiles

Figure 70. Bottom-up and Top-down Approaches for This Report



Figure 71. Data Triangulation



I would like to order

Product name: Global Heat Resistant Alloy Market Research Report 2023
Product link: https://marketpublishers.com/r/G4B3E53EE145EN.html

Price: US\$ 2,900.00 (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 https://marketpublishers.com/r/G4B3E53EE145EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970