

# Superalloys (Fe-, Ni- and Co- based) Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

<https://marketpublishers.com/r/S8121884723DEN.html>

Date: February 2021

Pages: 131

Price: US\$ 3,000.00 (Single User License)

ID: S8121884723DEN

## Abstracts

### SUMMARY

Further key aspects of the report indicate that:

Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology

Chapter 2: Global Industry Summary

Chapter 3: Market Dynamics

Chapter 4: Global Market Segmentation by region, type and End-Use

Chapter 5: North America Market Segmentation by region, type and End-Use

Chapter 6: Europe Market Segmentation by region, type and End-Use

Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use

Chapter 8: South America Market Segmentation by region, type and End-Use

Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.

Chapter 10: Market Competition by Companies

Chapter 11: Market forecast and environment forecast.

Chapter 12: Industry Summary.

The global Superalloys (Fe-, Ni- and Co- based) market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Superalloys (Fe-, Ni- and Co- based) market segmented into

Fe based

Ni based

Co based

Based on the end-use, the global Superalloys (Fe-, Ni- and Co- based) market classified into

Aerospace

IGT (Electricity)

IGT (Mechanical)

Industrial

Automotive

Oil&Gas

Others

Based on geography, the global Superalloys (Fe-, Ni- and Co- based) market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

ATI

Haynes

Carpenter

Aperam

Eramet Group

AMG

Hitachi Metals

CMK Group

VDM

Nippon Yakin Kogyo

Doncasters

Alcoa

VSMPO-AVISMA

Fushun Special Steel

CISRI Gaona

BaoSteel

ANSTEEL

Zhongke Sannai

## Contents

### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
  - 1.2.1 Product Type
  - 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### 2 GLOBAL SUPERALLOYS (FE-, NI- AND CO- BASED) INDUSTRY

- 2.1 Summary about Superalloys (Fe-, Ni- and Co- based) Industry
- 2.2 Superalloys (Fe-, Ni- and Co- based) Market Trends
  - 2.2.1 Superalloys (Fe-, Ni- and Co- based) Production & Consumption Trends
  - 2.2.2 Superalloys (Fe-, Ni- and Co- based) Demand Structure Trends
- 2.3 Superalloys (Fe-, Ni- and Co- based) Cost & Price

### 3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
  - 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
  - 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)

- 4.2.1 Fe based
- 4.2.2 Ni based
- 4.2.3 Co based
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Aerospace
  - 4.3.2 IGT (Electricity)
  - 4.3.3 IGT (Mechanical)
  - 4.3.4 Industrial
  - 4.3.5 Automotive
  - 4.3.6 Oil&Gas
  - 4.3.7 Others

## **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Fe based
  - 5.2.2 Ni based
  - 5.2.3 Co based
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Aerospace
  - 5.3.2 IGT (Electricity)
  - 5.3.3 IGT (Mechanical)
  - 5.3.4 Industrial
  - 5.3.5 Automotive
  - 5.3.6 Oil&Gas
  - 5.3.7 Others
- 5.4 Impact of COVID-19 in North America

## **6 EUROPE MARKET SEGMENTATION**

- 6.1 Region Segmentation (2017 to 2021f)
  - 6.1.1 Germany
  - 6.1.2 UK
  - 6.1.3 France
  - 6.1.4 Italy

- 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Fe based
  - 6.2.2 Ni based
  - 6.2.3 Co based
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Aerospace
  - 6.3.2 IGT (Electricity)
  - 6.3.3 IGT (Mechanical)
  - 6.3.4 Industrial
  - 6.3.5 Automotive
  - 6.3.6 Oil&Gas
  - 6.3.7 Others
- 6.4 Impact of COVID-19 in Europe

## **7 ASIA-PACIFIC MARKET SEGMENTATION**

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Fe based
  - 7.2.2 Ni based
  - 7.2.3 Co based
- 7.3 Consumption Segmentation (2017 to 2021f)
  - 7.3.1 Aerospace
  - 7.3.2 IGT (Electricity)
  - 7.3.3 IGT (Mechanical)
  - 7.3.4 Industrial
  - 7.3.5 Automotive
  - 7.3.6 Oil&Gas
  - 7.3.7 Others
- 7.4 Impact of COVID-19 in Europe

## **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
  - 8.1.1 Brazil
  - 8.1.2 Argentina
  - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 Fe based
  - 8.2.2 Ni based
  - 8.2.3 Co based
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Aerospace
  - 8.3.2 IGT (Electricity)
  - 8.3.3 IGT (Mechanical)
  - 8.3.4 Industrial
  - 8.3.5 Automotive
  - 8.3.6 Oil&Gas
  - 8.3.7 Others
- 8.4 Impact of COVID-19 in Europe

## **9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION**

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Fe based
  - 9.2.2 Ni based
  - 9.2.3 Co based
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Aerospace
  - 9.3.2 IGT (Electricity)
  - 9.3.3 IGT (Mechanical)
  - 9.3.4 Industrial
  - 9.3.5 Automotive
  - 9.3.6 Oil&Gas
  - 9.3.7 Others

## 9.4 Impact of COVID-19 in Europe

# 10 COMPETITION OF MAJOR PLAYERS

## 10.1 Brief Introduction of Major Players

10.1.1 ATI

10.1.2 Haynes

10.1.3 Carpenter

10.1.4 Aperam

10.1.5 Eramet Group

10.1.6 AMG

10.1.7 Hitachi Metals

10.1.8 CMK Group

10.1.9 VDM

10.1.10 Nippon Yakin Kogyo

10.1.11 Doncasters

10.1.12 Alcoa

10.1.13 VSMPO-AVISMA

10.1.14 Fushun Special Steel

10.1.15 CISRI Gaona

10.1.16 BaoSteel

10.1.17 ANSTEEL

10.1.18 Zhongke Sannai

## 10.2 Superalloys (Fe-, Ni- and Co- based) Sales Date of Major Players (2017-2020e)

10.2.1 ATI

10.2.2 Haynes

10.2.3 Carpenter

10.2.4 Aperam

10.2.5 Eramet Group

10.2.6 AMG

10.2.7 Hitachi Metals

10.2.8 CMK Group

10.2.9 VDM

10.2.10 Nippon Yakin Kogyo

10.2.11 Doncasters

10.2.12 Alcoa

10.2.13 VSMPO-AVISMA

10.2.14 Fushun Special Steel

10.2.15 CISRI Gaona



- 10.2.16 BaoSteel
- 10.2.17 ANSTEEL
- 10.2.18 Zhongke Sannai
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

## **11 MARKET FORECAST**

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
  - 11.3.1 Impact of COVID-19
  - 11.3.2 Geopolitics Overview
  - 11.3.3 Economic Overview of Major Countries

## **12 REPORT SUMMARY STATEMENT**

## List Of Tables

### LIST OF TABLES

1. Table Superalloys (Fe-, Ni- and Co- based) Product Type Overview
2. Table Superalloys (Fe-, Ni- and Co- based) Product Type Market Share List
3. Table Superalloys (Fe-, Ni- and Co- based) Product Type of Major Players
4. Table Brief Introduction of ATI
5. Table Brief Introduction of Haynes
6. Table Brief Introduction of Carpenter
7. Table Brief Introduction of Aperam
8. Table Brief Introduction of Eramet Group
9. Table Brief Introduction of AMG
10. Table Brief Introduction of Hitachi Metals
11. Table Brief Introduction of CMK Group
12. Table Brief Introduction of VDM
13. Table Brief Introduction of Nippon Yakin Kogyo
14. Table Brief Introduction of Doncasters
15. Table Brief Introduction of Alcoa
16. Table Brief Introduction of VSMPO-AVISMA
17. Table Brief Introduction of Fushun Special Steel
18. Table Brief Introduction of CISRI Gaona
19. Table Brief Introduction of BaoSteel
20. Table Brief Introduction of ANSTEEL
21. Table Brief Introduction of Zhongke Sannai
22. Table Products & Services of ATI
23. Table Products & Services of Haynes
24. Table Products & Services of Carpenter
25. Table Products & Services of Aperam
26. Table Products & Services of Eramet Group
27. Table Products & Services of AMG
28. Table Products & Services of Hitachi Metals
29. Table Products & Services of CMK Group
30. Table Products & Services of VDM
31. Table Products & Services of Nippon Yakin Kogyo
32. Table Products & Services of Doncasters
33. Table Products & Services of Alcoa
34. Table Products & Services of VSMPO-AVISMA
35. Table Products & Services of Fushun Special Steel
36. Table Products & Services of CISRI Gaona

- 37. Table Products & Services of BaoSteel
- 38. Table Products & Services of ANSTEEL
- 39. Table Products & Services of Zhongke Sannai
- 40. Table Market Distribution of Major Players
- 41. Table Global Major Players Sales Revenue (Million USD) 2017-2020e
- 42. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e
- 43. Table Global Superalloys (Fe-, Ni- and Co- based) Market Forecast (Million USD) by Region 2021f-2026f
- 44. Table Global Superalloys (Fe-, Ni- and Co- based) Market Forecast (Million USD) Share by Region 2021f-2026f
- 45. Table Global Superalloys (Fe-, Ni- and Co- based) Market Forecast (Million USD) by Demand 2021f-2026f
- 46. Table Global Superalloys (Fe-, Ni- and Co- based) Market Forecast (Million USD) Share by Demand 2021f-2026f

## List Of Figures

### LIST OF FIGURES

1. Figure Global Superalloys (Fe-, Ni- and Co- based) Market Size under the Impact of COVID-19, 2017-2021f (USD Million)
2. Figure Global Superalloys (Fe-, Ni- and Co- based) Market by Region under the Impact of COVID-19, 2017-2021f (USD Million)
3. Figure Global Superalloys (Fe-, Ni- and Co- based) Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million)
4. Figure Global Superalloys (Fe-, Ni- and Co- based) Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million)
5. Figure Global Superalloys (Fe-, Ni- and Co- based) Production by Region under the Impact of COVID-19, 2021-2026 (USD Million)
6. Figure Global Superalloys (Fe-, Ni- and Co- based) Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million)
7. Figure Global Superalloys (Fe-, Ni- and Co- based) Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million)
8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
9. Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
13. Figure Fe based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
14. Figure Ni based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
15. Figure Co based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
16. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
17. Figure IGT (Electricity) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
18. Figure IGT (Mechanical) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

19. Figure Industrial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
20. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
21. Figure Oil&Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
22. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
23. Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
24. Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
25. Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
26. Figure Fe based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
27. Figure Ni based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
28. Figure Co based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
29. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
30. Figure IGT (Electricity) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
31. Figure IGT (Mechanical) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
32. Figure Industrial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
33. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
34. Figure Oil&Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
35. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
36. Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
37. Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
38. Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY)

Growth (%) 2018-2021f

39. Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40. Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41. Figure Fe based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42. Figure Ni based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43. Figure Co based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45. Figure IGT (Electricity) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46. Figure IGT (Mechanical) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47. Figure Industrial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Oil&Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52. Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

55. Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

58. Figure Fe based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
59. Figure Ni based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
60. Figure Co based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
61. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
62. Figure IGT (Electricity) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
63. Figure IGT (Mechanical) Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
64. Figure Industrial Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
65. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
66. Figure Oil&Gas Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
67. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
68. Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
69. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
70. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
71. Figure Fe based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
72. Figure Ni based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
73. Figure Co based Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f
74. Figure Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

## I would like to order

Product name: Superalloys (Fe-, Ni- and Co- based) Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

Product link: <https://marketpublishers.com/r/S8121884723DEN.html>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/S8121884723DEN.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**

Customer 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



