

Global Specialty Alloys Market Analysis 2016-2020 and Forecast 2021-2026

https://marketpublishers.com/r/G018E2618442EN.html

Date: February 2021 Pages: 110 Price: US\$ 2,980.00 (Single User License) ID: G018E2618442EN

Abstracts

SNAPSHOT

The global Specialty Alloys market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Specialty Alloys by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Stainless Steel

Nickel Alloys

Exotic Alloys

Chrome Moly

Aluminum Alloys

Low Alloy Steels



Others

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

AMG Aluminum

ATI Metals

MetalTek

Carpenter Technology Corporation

PCC Forged Products

Broco-Rankin

Webco Industries.

Ajax Tocco Magnethermic

AIM Solder

Mac Metals

AMETEK Specialty Metal Products

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Aerospace

Automotive

Power Electronics

Construction



Medical Industry

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



Contents

1 INDUSTRY OVERVIEW

1.1 Specialty Alloys Industry

Figure Specialty Alloys Industry Chain Structure

- 1.1.1 Overview
- 1.1.2 Development of Specialty Alloys
- 1.2 Market Segment
- 1.2.1 Upstream
- Table Upstream Segment of Specialty Alloys
- 1.2.2 Downstream
- Table Application Segment of Specialty Alloys

Table Global Specialty Alloys Market 2016-2026, by Application, in USD Million

- 1.2.3 COVID-19 Impact
- 1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

3 SPECIALTY ALLOYS MARKET BY TYPE

- 3.1 By Type
- 3.1.1 Stainless Steel
- Table Major Company List of Stainless Steel
 - 3.1.2 Nickel Alloys
- Table Major Company List of Nickel Alloys
- 3.1.3 Exotic Alloys
- Table Major Company List of Exotic Alloys
- 3.1.4 Chrome Moly
- Table Major Company List of Chrome Moly
 - 3.1.5 Aluminum Alloys
- Table Major Company List of Aluminum Alloys
 - 3.1.6 Low Alloy Steels
- Table Major Company List of Low Alloy Steels



3.1.7 Others

Table Major Company List of Others 3.2 Market Size Table Global Specialty Alloys Market 2016-2020, by Type, in USD Million Figure Global Specialty Alloys Market Growth 2016-2020, by Type, in USD Million Table Global Specialty Alloys Market 2016-2020, by Type, in Volume Figure Global Specialty Alloys Market Growth 2016-2020, by Type, in Volume 3.3 Market Forecast Table Global Specialty Alloys Market Forecast 2021-2026, by Type, in USD Million Table Global Specialty Alloys Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

- 4.1 AMG Aluminum (Company Profile, Sales Data etc.)
- 4.1.1 AMG Aluminum Profile
- Table AMG Aluminum Overview List
- 4.1.2 AMG Aluminum Products & Services
- 4.1.3 AMG Aluminum Business Operation Conditions
- Table Business Operation of AMG Aluminum (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

- 4.2 ATI Metals (Company Profile, Sales Data etc.)
- 4.2.1 ATI Metals Profile
- Table ATI Metals Overview List
 - 4.2.2 ATI Metals Products & Services
- 4.2.3 ATI Metals Business Operation Conditions

Table Business Operation of ATI Metals (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.3 MetalTek (Company Profile, Sales Data etc.)
- 4.3.1 MetalTek Profile
- Table MetalTek Overview List
 - 4.3.2 MetalTek Products & Services
- 4.3.3 MetalTek Business Operation Conditions

Table Business Operation of MetalTek (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.4 Carpenter Technology Corporation (Company Profile, Sales Data etc.)
- 4.4.1 Carpenter Technology Corporation Profile

Table Carpenter Technology Corporation Overview List

- 4.4.2 Carpenter Technology Corporation Products & Services
- 4.4.3 Carpenter Technology Corporation Business Operation Conditions



Table Business Operation of Carpenter Technology Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.5 PCC Forged Products (Company Profile, Sales Data etc.)
- 4.5.1 PCC Forged Products Profile
- Table PCC Forged Products Overview List
- 4.5.2 PCC Forged Products Products & Services
- 4.5.3 PCC Forged Products Business Operation Conditions
- Table Business Operation of PCC Forged Products (Sales Revenue, Sales Volume,
- Price, Cost, Gross Margin)
- 4.6 Broco-Rankin (Company Profile, Sales Data etc.)
- 4.6.1 Broco-Rankin Profile
- Table Broco-Rankin Overview List
- 4.6.2 Broco-Rankin Products & Services
- 4.6.3 Broco-Rankin Business Operation Conditions
- Table Business Operation of Broco-Rankin (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 4.7 Webco Industries. (Company Profile, Sales Data etc.)
- 4.7.1 Webco Industries. Profile
- Table Webco Industries. Overview List
 - 4.7.2 Webco Industries. Products & Services
- 4.7.3 Webco Industries. Business Operation Conditions
- Table Business Operation of Webco Industries. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 4.8 Ajax Tocco Magnethermic (Company Profile, Sales Data etc.)
- 4.8.1 Ajax Tocco Magnethermic Profile
- Table Ajax Tocco Magnethermic Overview List
- 4.8.2 Ajax Tocco Magnethermic Products & Services
- 4.8.3 Ajax Tocco Magnethermic Business Operation Conditions
- Table Business Operation of Ajax Tocco Magnethermic (Sales Revenue, Sales Volume,
- Price, Cost, Gross Margin)
- 4.9 AIM Solder (Company Profile, Sales Data etc.)
- 4.9.1 AIM Solder Profile
- Table AIM Solder Overview List
- 4.9.2 AIM Solder Products & Services
- 4.9.3 AIM Solder Business Operation Conditions
- Table Business Operation of AIM Solder (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 4.10 Mac Metals (Company Profile, Sales Data etc.)
 - 4.10.1 Mac Metals Profile



Table Mac Metals Overview List

4.10.2 Mac Metals Products & Services

4.10.3 Mac Metals Business Operation Conditions

Table Business Operation of Mac Metals (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.11 AMETEK Specialty Metal Products (Company Profile, Sales Data etc.)

4.11.1 AMETEK Specialty Metal Products Profile

Table AMETEK Specialty Metal Products Overview List

4.11.2 AMETEK Specialty Metal Products Products & Services

4.11.3 AMETEK Specialty Metal Products Business Operation Conditions

Table Business Operation of AMETEK Specialty Metal Products (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Specialty Alloys Sales Revenue 2016-2020, by Company, in USD Million Table Global Specialty Alloys Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Specialty Alloys Sales Revenue Share in 2020, by Company, in USD Million

Table Global Specialty Alloys Sales Volume 2016-2020, by Company, in Volume Table Global Specialty Alloys Sales Volume Share 2016-2020, by Company, in Volume Figure Global Specialty Alloys Sales Volume Share in 2020, by Company, in Volume 5.2 Regional Market by Company

Figure North America Specialty Alloys Market Concentration, in 2020 Figure Europe Specialty Alloys Market Market Concentration, in 2020 Figure Asia-Pacific Specialty Alloys MMarket Concentration, in 2020 Figure South America Specialty Alloys Market Concentration, in 2020 Figure Middle East & Africa Specialty Alloys Market Concentration, in 2020

6 DEMAND BY END MARKET

- 6.1 Demand Situation
 - 6.1.1 Demand in Aerospace

Figure Specialty Alloys Demand in Aerospace, 2016-2020, in USD Million Figure Specialty Alloys Demand in Aerospace, 2016-2020, in Volume

6.1.2 Demand in Automotive

Figure Specialty Alloys Demand in Automotive, 2016-2020, in USD Million



Figure Specialty Alloys Demand in Automotive, 2016-2020, in Volume 6.1.3 Demand in Power Electronics Figure Specialty Alloys Demand in Power Electronics, 2016-2020, in USD Million Figure Specialty Alloys Demand in Power Electronics, 2016-2020, in Volume 6.1.4 Demand in Construction Figure Specialty Alloys Demand in Construction, 2016-2020, in USD Million Figure Specialty Alloys Demand in Construction, 2016-2020, in Volume 6.1.5 Demand in Medical Industry Figure Specialty Alloys Demand in Medical Industry, 2016-2020, in USD Million Figure Specialty Alloys Demand in Medical Industry, 2016-2020, in Volume 6.1.6 Demand in Others Figure Specialty Alloys Demand in Others, 2016-2020, in USD Million Figure Specialty Alloys Demand in Others, 2016-2020, in Volume 6.2 Regional Demand Comparison **Table Regional Demand Comparison List** Table Major Application in Different Regions 6.3 Demand Forecast Table Specialty Alloys Demand Forecast 2021-2026, by Application, in USD Million Figure Specialty Alloys Market Growth 2021-2026, by Application, in USD Million Figure Specialty Alloys Market Share in 2026, by Application, in USD Million

Table Specialty Alloys Demand Forecast 2021-2026, by Application, in Volume Table Specialty Alloys Market Growth 2021-2026, by Application, in Volume Table Specialty Alloys Market Share in 2026, by Application, in Volume 6.4 Impact of the COVID-19 on the Demand

7 REGION OPERATION

7.1 Regional Production

Table Specialty Alloys Production 2016-2020, by Region, in USD MillionTable Specialty Alloys Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Specialty Alloys Market 2016-2020, by Region, in USD Million Table Global Specialty Alloys Market Share 2016-2020, by Region, in USD Million Table Global Specialty Alloys Market 2016-2020, by Region, in Volume Table Global Specialty Alloys Market Share 2016-2020, by Region, in Volume 7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Specialty Alloys Market Size and Growth 2016-2020, in USD



Million

Figure North America Specialty Alloys Market Size and Growth 2016-2020, in Volume 7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Specialty Alloys Market Size 2016-2020, by Country, in USD Million

Table North America Specialty Alloys Market Size 2016-2020, by Country, in Volume 7.3.2 Europe

7.3.2.1 Overview

Figure Europe Specialty Alloys Market Size and Growth 2016-2020, in USD Million Figure Europe Specialty Alloys Market Size and Growth 2016-2020, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.) Table Europe Specialty Alloys Market Size 2016-2020, by Country, in USD Million Table Europe Specialty Alloys Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Specialty Alloys Market Size and Growth 2016-2020, in USD Million Figure Asia-Pacific Specialty Alloys Market Size and Growth 2016-2020, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Specialty Alloys Market Size 2016-2020, by Country, in USD Million Table Asia-Pacific Specialty Alloys Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Specialty Alloys Market Size and Growth 2016-2020, in USD Million

Figure South America Specialty Alloys Market Size and Growth 2016-2020, in Volume 7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Specialty Alloys Market Size 2016-2020, by Country, in USD Million

Table South America Specialty Alloys Market Size 2016-2020, by Country, in Volume 7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Specialty Alloys Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Specialty Alloys Market Size and Growth 2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Specialty Alloys Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Specialty Alloys Market Size 2016-2020, by Country, in



Volume 7.4 Regional Import & Export 7.5 Regional Forecast Table Specialty Alloys Market Forecast 2021-2026, by Region, in USD Million Table Specialty Alloys Market Forecast 2021-2026, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin
8.1.1 Price Trends
8.1.2 Factors of Price Change
Table Price Factors List
8.1.3 Manufacturers Gross Margin Analysis
8.2 Marketing Channel
Figure Marketing Channels Overview

9 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

- 1. Table Upstream Segment of Specialty Alloys
- 2. Table Application Segment of Specialty Alloys
- 3. Table Global Specialty Alloys Market 2016-2026, by Application, in USD Million
- 4. Table Major Company List of Nickel Alloys
- 5. Table Major Company List of Exotic Alloys
- 6. Table Major Company List of Chrome Moly
- 7. Table Major Company List of Aluminum Alloys
- 8. Table Major Company List of Low Alloy Steels
- 9. Table Major Company List of Others
- 10. Table Global Specialty Alloys Market 2016-2020, by Type, in USD Million
- 11. Table Global Specialty Alloys Market 2016-2020, by Type, in Volume
- 12. Table Global Specialty Alloys Market Forecast 2021-2026, by Type, in USD Million
- 13. Table Global Specialty Alloys Market Forecast 2021-2026, by Type, in Volume
- 14. Table AMG Aluminum Overview List

15. Table Business Operation of AMG Aluminum (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 16. Table ATI Metals Overview List
- 17. Table Business Operation of ATI Metals (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

18. Table MetalTek Overview List

19. Table Business Operation of MetalTek (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 20. Table Carpenter Technology Corporation Overview List
- 21. Table Business Operation of Carpenter Technology Corporation (Sales Revenue,
- Sales Volume, Price, Cost, Gross Margin)
- 22. Table PCC Forged Products Overview List
- 23. Table Business Operation of PCC Forged Products (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 24. Table Broco-Rankin Overview List
- 25. Table Business Operation of Broco-Rankin (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
- 26. Table Webco Industries. Overview List
- 27. Table Business Operation of Webco Industries. (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

- 28. Table Ajax Tocco Magnethermic Overview List
- 29. Table Business Operation of Ajax Tocco Magnethermic (Sales Revenue, Sales



Volume, Price, Cost, Gross Margin)

30. Table AIM Solder Overview List

31. Table Business Operation of AIM Solder (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

32. Table Mac Metals Overview List

33. Table Business Operation of Mac Metals (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

34. Table AMETEK Specialty Metal Products Overview List

35. Table Business Operation of AMETEK Specialty Metal Products (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

36. Table Global Specialty Alloys Sales Revenue 2016-2020, by Company, in USD Million

37. Table Global Specialty Alloys Sales Revenue Share 2016-2020, by Company, in USD Million

38. Table Global Specialty Alloys Sales Volume 2016-2020, by Company, in Volume39. Table Global Specialty Alloys Sales Volume Share 2016-2020, by Company, inVolume

40. Table Regional Demand Comparison List

41. Table Major Application in Different Regions

- 42. Table Specialty Alloys Demand Forecast 2021-2026, by Application, in USD Million
- 43. Table Specialty Alloys Demand Forecast 2021-2026, by Application, in Volume
- 44. Table Specialty Alloys Market Growth 2021-2026, by Application, in Volume
- 45. Table Specialty Alloys Market Share in 2026, by Application, in Volume
- 46. Table Specialty Alloys Production 2016-2020, by Region, in USD Million
- 47. Table Specialty Alloys Production 2016-2020, by Region, in Volume

48. Table Global Specialty Alloys Market 2016-2020, by Region, in USD Million

- 49. Table Global Specialty Alloys Market Share 2016-2020, by Region, in USD Million
- 50. Table Global Specialty Alloys Market 2016-2020, by Region, in Volume
- 51. Table Global Specialty Alloys Market Share 2016-2020, by Region, in Volume

52. Table North America Specialty Alloys Market Size 2016-2020, by Country, in USD Million

53. Table North America Specialty Alloys Market Size 2016-2020, by Country, in Volume

54. Table Europe Specialty Alloys Market Size 2016-2020, by Country, in USD Million

55. Table Europe Specialty Alloys Market Size 2016-2020, by Country, in Volume

56. Table Asia-Pacific Specialty Alloys Market Size 2016-2020, by Country, in USD Million

57. Table Asia-Pacific Specialty Alloys Market Size 2016-2020, by Country, in Volume 58. Table South America Specialty Alloys Market Size 2016-2020, by Country, in USD



Million

59. Table South America Specialty Alloys Market Size 2016-2020, by Country, in Volume

60. Table Middle East & Africa Specialty Alloys Market Size 2016-2020, by Country, in USD Million

61. Table Middle East & Africa Specialty Alloys Market Size 2016-2020, by Country, in Volume

62. Table Specialty Alloys Market Forecast 2021-2026, by Region, in USD Million

63. Table Specialty Alloys Market Forecast 2021-2026, by Region, in Volume

64. Table Price Factors List



List Of Figures

LIST OF FIGURES

- 1. Figure Specialty Alloys Industry Chain Structure
- 2. Figure Global Specialty Alloys Market Growth 2016-2020, by Type, in USD Million
- 3. Figure Global Specialty Alloys Market Growth 2016-2020, by Type, in Volume

4. Figure Global Specialty Alloys Sales Revenue Share in 2020, by Company, in USD Million

- 5. Figure Global Specialty Alloys Sales Volume Share in 2020, by Company, in Volume
- 6. Figure North America Specialty Alloys Market Concentration, in 2020
- 7. Figure Europe Specialty Alloys Market Market Concentration, in 2020
- 8. Figure Asia-Pacific Specialty Alloys MMarket Concentration, in 2020
- 9. Figure South America Specialty Alloys Market Concentration, in 2020
- 10. Figure Middle East & Africa Specialty Alloys Market Concentration, in 2020
- 11. Figure Specialty Alloys Demand in Aerospace, 2016-2020, in USD Million
- 12. Figure Specialty Alloys Demand in Aerospace, 2016-2020, in Volume
- 13. Figure Specialty Alloys Demand in Automotive, 2016-2020, in USD Million
- 14. Figure Specialty Alloys Demand in Automotive, 2016-2020, in Volume
- 15. Figure Specialty Alloys Demand in Power Electronics, 2016-2020, in USD Million
- 16. Figure Specialty Alloys Demand in Power Electronics, 2016-2020, in Volume
- 17. Figure Specialty Alloys Demand in Construction, 2016-2020, in USD Million
- 18. Figure Specialty Alloys Demand in Construction, 2016-2020, in Volume
- 19. Figure Specialty Alloys Demand in Medical Industry, 2016-2020, in USD Million
- 20. Figure Specialty Alloys Demand in Medical Industry, 2016-2020, in Volume
- 21. Figure Specialty Alloys Demand in Others, 2016-2020, in USD Million
- 22. Figure Specialty Alloys Demand in Others, 2016-2020, in Volume
- 23. Figure Specialty Alloys Market Growth 2021-2026, by Application, in USD Million
- 24. Figure Specialty Alloys Market Share in 2026, by Application, in USD Million
- 25. Figure North America Specialty Alloys Market Size and Growth 2016-2020, in USD Million
- 26. Figure North America Specialty Alloys Market Size and Growth 2016-2020, in Volume
- 27. Figure Europe Specialty Alloys Market Size and Growth 2016-2020, in USD Million
- 28. Figure Europe Specialty Alloys Market Size and Growth 2016-2020, in Volume
- 29. Figure Asia-Pacific Specialty Alloys Market Size and Growth 2016-2020, in USD Million

30. Figure Asia-Pacific Specialty Alloys Market Size and Growth 2016-2020, in Volume 31. Figure South America Specialty Alloys Market Size and Growth 2016-2020, in USD Million



32. Figure South America Specialty Alloys Market Size and Growth 2016-2020, in Volume

33. Figure Middle East & Africa Specialty Alloys Market Size and Growth 2016-2020, in USD Million

34. Figure Middle East & Africa Specialty Alloys Market Size and Growth 2016-2020, in Volume

35. Figure Marketing Channels Overview



I would like to order

Product name: Global Specialty Alloys Market Analysis 2016-2020 and Forecast 2021-2026 Product link: <u>https://marketpublishers.com/r/G018E2618442EN.html</u>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G018E2618442EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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