

# Global Corrosion Resistant Alloys Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G8B7BAECD11EN.html>

Date: March 2021

Pages: 73

Price: US\$ 2,980.00 (Single User License)

ID: G8B7BAECD11EN

## Abstracts

### SNAPSHOT

The global Corrosion Resistant 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 Corrosion Resistant 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.):

Iron-based Alloys

Nickel-based Alloys

Cobalt-based Alloys

Others

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

Corrosion Resistant Alloys, L.P.

Haynes International, Inc.

Nippon Steel & Sumitomo Metal Corp (NSSMC)

Mitsubishi Materials Trading Corporation

Special Metals Corporation

Hitachi Metals MMC Superalloy, Ltd.

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

Oil & Gas

Automotive & Transportation

Aerospace & Defense

Energy & Power

Industrial

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 Corrosion Resistant Alloys Industry

Figure Corrosion Resistant Alloys Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Corrosion Resistant Alloys

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Corrosion Resistant Alloys

##### 1.2.2 Downstream

Table Application Segment of Corrosion Resistant Alloys

Table Global Corrosion Resistant 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 CORROSION RESISTANT ALLOYS MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 Iron-based Alloys

Table Major Company List of Iron-based Alloys

##### 3.1.2 Nickel-based Alloys

Table Major Company List of Nickel-based Alloys

##### 3.1.3 Cobalt-based Alloys

Table Major Company List of Cobalt-based Alloys

##### 3.1.4 Others

Table Major Company List of Others

#### 3.2 Market Size

Table Global Corrosion Resistant Alloys Market 2016-2020, by Type, in USD Million

Figure Global Corrosion Resistant Alloys Market Growth 2016-2020, by Type, in USD

Million

Table Global Corrosion Resistant Alloys Market 2016-2020, by Type, in Volume  
Figure Global Corrosion Resistant Alloys Market Growth 2016-2020, by Type, in Volume

### 3.3 Market Forecast

Table Global Corrosion Resistant Alloys Market Forecast 2021-2026, by Type, in USD Million

Table Global Corrosion Resistant Alloys Market Forecast 2021-2026, by Type, in Volume

## 4 MAJOR COMPANIES LIST

### 4.1 Corrosion Resistant Alloys, L.P. (Company Profile, Sales Data etc.)

#### 4.1.1 Corrosion Resistant Alloys, L.P. Profile

Table Corrosion Resistant Alloys, L.P. Overview List

#### 4.1.2 Corrosion Resistant Alloys, L.P. Products & Services

#### 4.1.3 Corrosion Resistant Alloys, L.P. Business Operation Conditions

Table Business Operation of Corrosion Resistant Alloys, L.P. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.2 Haynes International, Inc. (Company Profile, Sales Data etc.)

#### 4.2.1 Haynes International, Inc. Profile

Table Haynes International, Inc. Overview List

#### 4.2.2 Haynes International, Inc. Products & Services

#### 4.2.3 Haynes International, Inc. Business Operation Conditions

Table Business Operation of Haynes International, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.3 Nippon Steel & Sumitomo Metal Corp (NSSMC) (Company Profile, Sales Data etc.)

#### 4.3.1 Nippon Steel & Sumitomo Metal Corp (NSSMC) Profile

Table Nippon Steel & Sumitomo Metal Corp (NSSMC) Overview List

#### 4.3.2 Nippon Steel & Sumitomo Metal Corp (NSSMC) Products & Services

#### 4.3.3 Nippon Steel & Sumitomo Metal Corp (NSSMC) Business Operation Conditions

Table Business Operation of Nippon Steel & Sumitomo Metal Corp (NSSMC) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

### 4.4 Mitsubishi Materials Trading Corporation (Company Profile, Sales Data etc.)

#### 4.4.1 Mitsubishi Materials Trading Corporation Profile

Table Mitsubishi Materials Trading Corporation Overview List

#### 4.4.2 Mitsubishi Materials Trading Corporation Products & Services

#### 4.4.3 Mitsubishi Materials Trading Corporation Business Operation Conditions

Table Business Operation of Mitsubishi Materials Trading Corporation (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

4.5 Special Metals Corporation (Company Profile, Sales Data etc.)

4.5.1 Special Metals Corporation Profile

Table Special Metals Corporation Overview List

4.5.2 Special Metals Corporation Products & Services

4.5.3 Special Metals Corporation Business Operation Conditions

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

4.6 Hitachi Metals MMC Superalloy, Ltd. (Company Profile, Sales Data etc.)

4.6.1 Hitachi Metals MMC Superalloy, Ltd. Profile

Table Hitachi Metals MMC Superalloy, Ltd. Overview List

4.6.2 Hitachi Metals MMC Superalloy, Ltd. Products & Services

4.6.3 Hitachi Metals MMC Superalloy, Ltd. Business Operation Conditions

Table Business Operation of Hitachi Metals MMC Superalloy, Ltd. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

## **5 MARKET COMPETITION**

5.1 Company Competition

Table Global Corrosion Resistant Alloys Sales Revenue 2016-2020, by Company, in USD Million

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

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

Table Global Corrosion Resistant Alloys Sales Volume 2016-2020, by Company, in Volume

Table Global Corrosion Resistant Alloys Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Corrosion Resistant Alloys Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Corrosion Resistant Alloys Market Concentration, in 2020

Figure Europe Corrosion Resistant Alloys Market Market Concentration, in 2020

Figure Asia-Pacific Corrosion Resistant Alloys Market Concentration, in 2020

Figure South America Corrosion Resistant Alloys Market Concentration, in 2020

Figure Middle East & Africa Corrosion Resistant Alloys Market Concentration, in 2020

## **6 DEMAND BY END MARKET**

## 6.1 Demand Situation

### 6.1.1 Demand in Oil & Gas

Figure Corrosion Resistant Alloys Demand in Oil & Gas, 2016-2020, in USD Million

Figure Corrosion Resistant Alloys Demand in Oil & Gas, 2016-2020, in Volume

### 6.1.2 Demand in Automotive & Transportation

Figure Corrosion Resistant Alloys Demand in Automotive & Transportation, 2016-2020, in USD Million

Figure Corrosion Resistant Alloys Demand in Automotive & Transportation, 2016-2020, in Volume

### 6.1.3 Demand in Aerospace & Defense

Figure Corrosion Resistant Alloys Demand in Aerospace & Defense, 2016-2020, in USD Million

Figure Corrosion Resistant Alloys Demand in Aerospace & Defense, 2016-2020, in Volume

### 6.1.4 Demand in Energy & Power

Figure Corrosion Resistant Alloys Demand in Energy & Power, 2016-2020, in USD Million

Figure Corrosion Resistant Alloys Demand in Energy & Power, 2016-2020, in Volume

### 6.1.5 Demand in Industrial

Figure Corrosion Resistant Alloys Demand in Industrial, 2016-2020, in USD Million

Figure Corrosion Resistant Alloys Demand in Industrial, 2016-2020, in Volume

### 6.1.6 Demand in Others

Figure Corrosion Resistant Alloys Demand in Others, 2016-2020, in USD Million

Figure Corrosion Resistant 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 Corrosion Resistant Alloys Demand Forecast 2021-2026, by Application, in USD Million

Figure Corrosion Resistant Alloys Market Growth 2021-2026, by Application, in USD Million

Figure Corrosion Resistant Alloys Market Share in 2026, by Application, in USD Million

Table Corrosion Resistant Alloys Demand Forecast 2021-2026, by Application, in Volume

Table Corrosion Resistant Alloys Market Growth 2021-2026, by Application, in Volume

Table Corrosion Resistant 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 Corrosion Resistant Alloys Production 2016-2020, by Region, in USD Million

Table Corrosion Resistant Alloys Production 2016-2020, by Region, in Volume

### 7.2 Regional Market

Table Global Corrosion Resistant Alloys Market 2016-2020, by Region, in USD Million

Table Global Corrosion Resistant Alloys Market Share 2016-2020, by Region, in USD Million

Table Global Corrosion Resistant Alloys Market 2016-2020, by Region, in Volume

Table Global Corrosion Resistant 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 Corrosion Resistant Alloys Market Size and Growth 2016-2020, in USD Million

Figure North America Corrosion Resistant Alloys Market Size and Growth 2016-2020, in Volume

##### 7.3.1.2 by Country (U.S., Canada, Mexico)

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

Table North America Corrosion Resistant Alloys Market Size 2016-2020, by Country, in Volume

#### 7.3.2 Europe

##### 7.3.2.1 Overview

Figure Europe Corrosion Resistant Alloys Market Size and Growth 2016-2020, in USD Million

Figure Europe Corrosion Resistant 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 Corrosion Resistant Alloys Market Size 2016-2020, by Country, in USD Million

Table Europe Corrosion Resistant Alloys Market Size 2016-2020, by Country, in Volume

#### 7.3.3 Asia-Pacific

##### 7.3.3.1 Overview

Figure Asia-Pacific Corrosion Resistant Alloys Market Size and Growth 2016-2020, in



USD Million

Figure Asia-Pacific Corrosion Resistant Alloys Market Size and Growth 2016-2020, in Volume

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

Table Asia-Pacific Corrosion Resistant Alloys Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Corrosion Resistant Alloys Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

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

Figure South America Corrosion Resistant Alloys Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

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

Table South America Corrosion Resistant Alloys Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

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

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

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

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

Table Middle East & Africa Corrosion Resistant Alloys Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Corrosion Resistant Alloys Market Forecast 2021-2026, by Region, in USD Million

Table Corrosion Resistant 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 Corrosion Resistant Alloys
2. Table Application Segment of Corrosion Resistant Alloys
3. Table Global Corrosion Resistant Alloys Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Nickel-based Alloys
5. Table Major Company List of Cobalt-based Alloys
6. Table Major Company List of Others
7. Table Global Corrosion Resistant Alloys Market 2016-2020, by Type, in USD Million
8. Table Global Corrosion Resistant Alloys Market 2016-2020, by Type, in Volume
9. Table Global Corrosion Resistant Alloys Market Forecast 2021-2026, by Type, in USD Million
10. Table Global Corrosion Resistant Alloys Market Forecast 2021-2026, by Type, in Volume
11. Table Corrosion Resistant Alloys, L.P. Overview List
12. Table Business Operation of Corrosion Resistant Alloys, L.P. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table Haynes International, Inc. Overview List
14. Table Business Operation of Haynes International, Inc. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table Nippon Steel & Sumitomo Metal Corp (NSSMC) Overview List
16. Table Business Operation of Nippon Steel & Sumitomo Metal Corp (NSSMC) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table Mitsubishi Materials Trading Corporation Overview List
18. Table Business Operation of Mitsubishi Materials Trading Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Special Metals Corporation Overview List
20. Table Business Operation of Special Metals Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Hitachi Metals MMC Superalloy, Ltd. Overview List
22. Table Business Operation of Hitachi Metals MMC Superalloy, Ltd. (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table Global Corrosion Resistant Alloys Sales Revenue 2016-2020, by Company, in USD Million
24. Table Global Corrosion Resistant Alloys Sales Revenue Share 2016-2020, by Company, in USD Million
25. Table Global Corrosion Resistant Alloys Sales Volume 2016-2020, by Company, in

## Volume

26. Table Global Corrosion Resistant Alloys Sales Volume Share 2016-2020, by Company, in Volume
27. Table Regional Demand Comparison List
28. Table Major Application in Different Regions
29. Table Corrosion Resistant Alloys Demand Forecast 2021-2026, by Application, in USD Million
30. Table Corrosion Resistant Alloys Demand Forecast 2021-2026, by Application, in Volume
31. Table Corrosion Resistant Alloys Market Growth 2021-2026, by Application, in Volume
32. Table Corrosion Resistant Alloys Market Share in 2026, by Application, in Volume
33. Table Corrosion Resistant Alloys Production 2016-2020, by Region, in USD Million
34. Table Corrosion Resistant Alloys Production 2016-2020, by Region, in Volume
35. Table Global Corrosion Resistant Alloys Market 2016-2020, by Region, in USD Million
36. Table Global Corrosion Resistant Alloys Market Share 2016-2020, by Region, in USD Million
37. Table Global Corrosion Resistant Alloys Market 2016-2020, by Region, in Volume
38. Table Global Corrosion Resistant Alloys Market Share 2016-2020, by Region, in Volume
39. Table North America Corrosion Resistant Alloys Market Size 2016-2020, by Country, in USD Million
40. Table North America Corrosion Resistant Alloys Market Size 2016-2020, by Country, in Volume
41. Table Europe Corrosion Resistant Alloys Market Size 2016-2020, by Country, in USD Million
42. Table Europe Corrosion Resistant Alloys Market Size 2016-2020, by Country, in Volume
43. Table Asia-Pacific Corrosion Resistant Alloys Market Size 2016-2020, by Country, in USD Million
44. Table Asia-Pacific Corrosion Resistant Alloys Market Size 2016-2020, by Country, in Volume
45. Table South America Corrosion Resistant Alloys Market Size 2016-2020, by Country, in USD Million
46. Table South America Corrosion Resistant Alloys Market Size 2016-2020, by Country, in Volume
47. Table Middle East & Africa Corrosion Resistant Alloys Market Size 2016-2020, by Country, in USD Million

- 48. Table Middle East & Africa Corrosion Resistant Alloys Market Size 2016-2020, by Country, in Volume
- 49. Table Corrosion Resistant Alloys Market Forecast 2021-2026, by Region, in USD Million
- 50. Table Corrosion Resistant Alloys Market Forecast 2021-2026, by Region, in Volume
- 51. Table Price Factors List

## List Of Figures

### LIST OF FIGURES

1. Figure Corrosion Resistant Alloys Industry Chain Structure
2. Figure Global Corrosion Resistant Alloys Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Corrosion Resistant Alloys Market Growth 2016-2020, by Type, in Volume
4. Figure Global Corrosion Resistant Alloys Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Corrosion Resistant Alloys Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Corrosion Resistant Alloys Market Concentration, in 2020
7. Figure Europe Corrosion Resistant Alloys Market Market Concentration, in 2020
8. Figure Asia-Pacific Corrosion Resistant Alloys Market Concentration, in 2020
9. Figure South America Corrosion Resistant Alloys Market Concentration, in 2020
10. Figure Middle East & Africa Corrosion Resistant Alloys Market Concentration, in 2020
11. Figure Corrosion Resistant Alloys Demand in Oil & Gas, 2016-2020, in USD Million
12. Figure Corrosion Resistant Alloys Demand in Oil & Gas, 2016-2020, in Volume
13. Figure Corrosion Resistant Alloys Demand in Automotive & Transportation, 2016-2020, in USD Million
14. Figure Corrosion Resistant Alloys Demand in Automotive & Transportation, 2016-2020, in Volume
15. Figure Corrosion Resistant Alloys Demand in Aerospace & Defense, 2016-2020, in USD Million
16. Figure Corrosion Resistant Alloys Demand in Aerospace & Defense, 2016-2020, in Volume
17. Figure Corrosion Resistant Alloys Demand in Energy & Power, 2016-2020, in USD Million
18. Figure Corrosion Resistant Alloys Demand in Energy & Power, 2016-2020, in Volume
19. Figure Corrosion Resistant Alloys Demand in Industrial, 2016-2020, in USD Million
20. Figure Corrosion Resistant Alloys Demand in Industrial, 2016-2020, in Volume
21. Figure Corrosion Resistant Alloys Demand in Others, 2016-2020, in USD Million
22. Figure Corrosion Resistant Alloys Demand in Others, 2016-2020, in Volume
23. Figure Corrosion Resistant Alloys Market Growth 2021-2026, by Application, in USD Million
24. Figure Corrosion Resistant Alloys Market Share in 2026, by Application, in USD

Million

25. Figure North America Corrosion Resistant Alloys Market Size and Growth 2016-2020, in USD Million

26. Figure North America Corrosion Resistant Alloys Market Size and Growth 2016-2020, in Volume

27. Figure Europe Corrosion Resistant Alloys Market Size and Growth 2016-2020, in USD Million

28. Figure Europe Corrosion Resistant Alloys Market Size and Growth 2016-2020, in Volume

29. Figure Asia-Pacific Corrosion Resistant Alloys Market Size and Growth 2016-2020, in USD Million

30. Figure Asia-Pacific Corrosion Resistant Alloys Market Size and Growth 2016-2020, in Volume

31. Figure South America Corrosion Resistant Alloys Market Size and Growth 2016-2020, in USD Million

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

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

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

35. Figure Marketing Channels Overview

## I would like to order

Product name: Global Corrosion Resistant Alloys Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G8B7BAECD11EN.html>

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:

[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/G8B7BAECD11EN.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