

# Global Automotive Magnesium Alloy Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/GDF89E6C136EN.html>

Date: March 2021

Pages: 93

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

ID: GDF89E6C136EN

## Abstracts

### SNAPSHOT

The global Automotive Magnesium Alloy 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 Automotive Magnesium Alloy 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.):

Wrought Magnesium Alloy

Cast Magnesium Alloy

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

STOLFIG

TAKATA

Autoliv

GF

Nanjing Yunhai Special Metals

DongGuan Eontec

Faw Foundry

DY Group

Shanghai Meridian Magnesium

Qingoo Technology

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

Passenger Vehicles

Commercial Vehicles

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 Automotive Magnesium Alloy Industry

Figure Automotive Magnesium Alloy Industry Chain Structure

##### 1.1.1 Overview

##### 1.1.2 Development of Automotive Magnesium Alloy

#### 1.2 Market Segment

##### 1.2.1 Upstream

Table Upstream Segment of Automotive Magnesium Alloy

##### 1.2.2 Downstream

Table Application Segment of Automotive Magnesium Alloy

Table Global Automotive Magnesium Alloy 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 AUTOMOTIVE MAGNESIUM ALLOY MARKET BY TYPE

#### 3.1 By Type

##### 3.1.1 Wrought Magnesium Alloy

Table Major Company List of Wrought Magnesium Alloy

##### 3.1.2 Cast Magnesium Alloy

Table Major Company List of Cast Magnesium Alloy

#### 3.2 Market Size

Table Global Automotive Magnesium Alloy Market 2016-2020, by Type, in USD Million

Figure Global Automotive Magnesium Alloy Market Growth 2016-2020, by Type, in USD Million

Table Global Automotive Magnesium Alloy Market 2016-2020, by Type, in Volume

Figure Global Automotive Magnesium Alloy Market Growth 2016-2020, by Type, in Volume

### 3.3 Market Forecast

Table Global Automotive Magnesium Alloy Market Forecast 2021-2026, by Type, in USD Million

Table Global Automotive Magnesium Alloy Market Forecast 2021-2026, by Type, in Volume

## 4 MAJOR COMPANIES LIST

### 4.1 STOLFIG (Company Profile, Sales Data etc.)

#### 4.1.1 STOLFIG Profile

Table STOLFIG Overview List

#### 4.1.2 STOLFIG Products & Services

#### 4.1.3 STOLFIG Business Operation Conditions

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

### 4.2 TAKATA (Company Profile, Sales Data etc.)

#### 4.2.1 TAKATA Profile

Table TAKATA Overview List

#### 4.2.2 TAKATA Products & Services

#### 4.2.3 TAKATA Business Operation Conditions

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

### 4.3 Autoliv (Company Profile, Sales Data etc.)

#### 4.3.1 Autoliv Profile

Table Autoliv Overview List

#### 4.3.2 Autoliv Products & Services

#### 4.3.3 Autoliv Business Operation Conditions

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

### 4.4 GF (Company Profile, Sales Data etc.)

#### 4.4.1 GF Profile

Table GF Overview List

#### 4.4.2 GF Products & Services

#### 4.4.3 GF Business Operation Conditions

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

### 4.5 Nanjing Yunhai Special Metals (Company Profile, Sales Data etc.)

#### 4.5.1 Nanjing Yunhai Special Metals Profile

Table Nanjing Yunhai Special Metals Overview List

#### 4.5.2 Nanjing Yunhai Special Metals Products & Services

#### 4.5.3 Nanjing Yunhai Special Metals Business Operation Conditions

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

#### 4.6 DongGuan Eontec (Company Profile, Sales Data etc.)

##### 4.6.1 DongGuan Eontec Profile

Table DongGuan Eontec Overview List

##### 4.6.2 DongGuan Eontec Products & Services

##### 4.6.3 DongGuan Eontec Business Operation Conditions

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

#### 4.7 Faw Foundry (Company Profile, Sales Data etc.)

##### 4.7.1 Faw Foundry Profile

Table Faw Foundry Overview List

##### 4.7.2 Faw Foundry Products & Services

##### 4.7.3 Faw Foundry Business Operation Conditions

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

#### 4.8 DY Group (Company Profile, Sales Data etc.)

##### 4.8.1 DY Group Profile

Table DY Group Overview List

##### 4.8.2 DY Group Products & Services

##### 4.8.3 DY Group Business Operation Conditions

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

#### 4.9 Shanghai Meridian Magnesium (Company Profile, Sales Data etc.)

##### 4.9.1 Shanghai Meridian Magnesium Profile

Table Shanghai Meridian Magnesium Overview List

##### 4.9.2 Shanghai Meridian Magnesium Products & Services

##### 4.9.3 Shanghai Meridian Magnesium Business Operation Conditions

Table Business Operation of Shanghai Meridian Magnesium (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

#### 4.10 Qingoo Technology (Company Profile, Sales Data etc.)

##### 4.10.1 Qingoo Technology Profile

Table Qingoo Technology Overview List

##### 4.10.2 Qingoo Technology Products & Services

##### 4.10.3 Qingoo Technology Business Operation Conditions

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

## 5 MARKET COMPETITION

### 5.1 Company Competition

Table Global Automotive Magnesium Alloy Sales Revenue 2016-2020, by Company, in USD Million

Table Global Automotive Magnesium Alloy Sales Revenue Share 2016-2020, by Company, in USD Million

Figure Global Automotive Magnesium Alloy Sales Revenue Share in 2020, by Company, in USD Million

Table Global Automotive Magnesium Alloy Sales Volume 2016-2020, by Company, in Volume

Table Global Automotive Magnesium Alloy Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Automotive Magnesium Alloy Sales Volume Share in 2020, by Company, in Volume

### 5.2 Regional Market by Company

Figure North America Automotive Magnesium Alloy Market Concentration, in 2020

Figure Europe Automotive Magnesium Alloy Market Market Concentration, in 2020

Figure Asia-Pacific Automotive Magnesium Alloy Market Concentration, in 2020

Figure South America Automotive Magnesium Alloy Market Concentration, in 2020

Figure Middle East & Africa Automotive Magnesium Alloy Market Concentration, in 2020

## 6 DEMAND BY END MARKET

### 6.1 Demand Situation

#### 6.1.1 Demand in Passenger Vehicles

Figure Automotive Magnesium Alloy Demand in Passenger Vehicles, 2016-2020, in USD Million

Figure Automotive Magnesium Alloy Demand in Passenger Vehicles, 2016-2020, in Volume

#### 6.1.2 Demand in Commercial Vehicles

Figure Automotive Magnesium Alloy Demand in Commercial Vehicles, 2016-2020, in USD Million

Figure Automotive Magnesium Alloy Demand in Commercial Vehicles, 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 Automotive Magnesium Alloy Demand Forecast 2021-2026, by Application, in USD Million

Figure Automotive Magnesium Alloy Market Growth 2021-2026, by Application, in USD Million

Figure Automotive Magnesium Alloy Market Share in 2026, by Application, in USD Million

Table Automotive Magnesium Alloy Demand Forecast 2021-2026, by Application, in Volume

Table Automotive Magnesium Alloy Market Growth 2021-2026, by Application, in Volume

Table Automotive Magnesium Alloy 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 Automotive Magnesium Alloy Production 2016-2020, by Region, in USD Million

Table Automotive Magnesium Alloy Production 2016-2020, by Region, in Volume

### 7.2 Regional Market

Table Global Automotive Magnesium Alloy Market 2016-2020, by Region, in USD Million

Table Global Automotive Magnesium Alloy Market Share 2016-2020, by Region, in USD Million

Table Global Automotive Magnesium Alloy Market 2016-2020, by Region, in Volume

Table Global Automotive Magnesium Alloy 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 Automotive Magnesium Alloy Market Size and Growth 2016-2020, in USD Million

Figure North America Automotive Magnesium Alloy Market Size and Growth 2016-2020, in Volume

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

Table North America Automotive Magnesium Alloy Market Size 2016-2020, by Country, in USD Million

Table North America Automotive Magnesium Alloy Market Size 2016-2020, by Country, in Volume



## 7.3.2 Europe

### 7.3.2.1 Overview

Figure Europe Automotive Magnesium Alloy Market Size and Growth 2016-2020, in USD Million

Figure Europe Automotive Magnesium Alloy Market Size and Growth 2016-2020, in Volume

### 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Automotive Magnesium Alloy Market Size 2016-2020, by Country, in USD Million

Table Europe Automotive Magnesium Alloy Market Size 2016-2020, by Country, in Volume

## 7.3.3 Asia-Pacific

### 7.3.3.1 Overview

Figure Asia-Pacific Automotive Magnesium Alloy Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Automotive Magnesium Alloy Market Size and Growth 2016-2020, in Volume

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

Table Asia-Pacific Automotive Magnesium Alloy Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Automotive Magnesium Alloy Market Size 2016-2020, by Country, in Volume

## 7.3.4 South America

### 7.3.4.1 Overview

Figure South America Automotive Magnesium Alloy Market Size and Growth 2016-2020, in USD Million

Figure South America Automotive Magnesium Alloy Market Size and Growth 2016-2020, in Volume

### 7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Automotive Magnesium Alloy Market Size 2016-2020, by Country, in USD Million

Table South America Automotive Magnesium Alloy Market Size 2016-2020, by Country, in Volume

## 7.3.5 Middle East & Africa

### 7.3.5.1 Overview

Figure Middle East & Africa Automotive Magnesium Alloy Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Automotive Magnesium Alloy Market Size and Growth 2016-2020, in Volume



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

Table Middle East & Africa Automotive Magnesium Alloy Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Automotive Magnesium Alloy Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Automotive Magnesium Alloy Market Forecast 2021-2026, by Region, in USD Million

Table Automotive Magnesium Alloy 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 Automotive Magnesium Alloy
2. Table Application Segment of Automotive Magnesium Alloy
3. Table Global Automotive Magnesium Alloy Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Cast Magnesium Alloy
5. Table Global Automotive Magnesium Alloy Market 2016-2020, by Type, in USD Million
6. Table Global Automotive Magnesium Alloy Market 2016-2020, by Type, in Volume
7. Table Global Automotive Magnesium Alloy Market Forecast 2021-2026, by Type, in USD Million
8. Table Global Automotive Magnesium Alloy Market Forecast 2021-2026, by Type, in Volume
9. Table STOLFIG Overview List
10. Table Business Operation of STOLFIG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
11. Table TAKATA Overview List
12. Table Business Operation of TAKATA (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table Autoliv Overview List
14. Table Business Operation of Autoliv (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table GF Overview List
16. Table Business Operation of GF (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table Nanjing Yunhai Special Metals Overview List
18. Table Business Operation of Nanjing Yunhai Special Metals (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table DongGuan Eontec Overview List
20. Table Business Operation of DongGuan Eontec (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Faw Foundry Overview List
22. Table Business Operation of Faw Foundry (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table DY Group Overview List
24. Table Business Operation of DY Group (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

25. Table Shanghai Meridian Magnesium Overview List
26. Table Business Operation of Shanghai Meridian Magnesium (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
27. Table Qingoo Technology Overview List
28. Table Business Operation of Qingoo Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
29. Table Global Automotive Magnesium Alloy Sales Revenue 2016-2020, by Company, in USD Million
30. Table Global Automotive Magnesium Alloy Sales Revenue Share 2016-2020, by Company, in USD Million
31. Table Global Automotive Magnesium Alloy Sales Volume 2016-2020, by Company, in Volume
32. Table Global Automotive Magnesium Alloy Sales Volume Share 2016-2020, by Company, in Volume
33. Table Regional Demand Comparison List
34. Table Major Application in Different Regions
35. Table Automotive Magnesium Alloy Demand Forecast 2021-2026, by Application, in USD Million
36. Table Automotive Magnesium Alloy Demand Forecast 2021-2026, by Application, in Volume
37. Table Automotive Magnesium Alloy Market Growth 2021-2026, by Application, in Volume
38. Table Automotive Magnesium Alloy Market Share in 2026, by Application, in Volume
39. Table Automotive Magnesium Alloy Production 2016-2020, by Region, in USD Million
40. Table Automotive Magnesium Alloy Production 2016-2020, by Region, in Volume
41. Table Global Automotive Magnesium Alloy Market 2016-2020, by Region, in USD Million
42. Table Global Automotive Magnesium Alloy Market Share 2016-2020, by Region, in USD Million
43. Table Global Automotive Magnesium Alloy Market 2016-2020, by Region, in Volume
44. Table Global Automotive Magnesium Alloy Market Share 2016-2020, by Region, in Volume
45. Table North America Automotive Magnesium Alloy Market Size 2016-2020, by Country, in USD Million
46. Table North America Automotive Magnesium Alloy Market Size 2016-2020, by Country, in Volume
47. Table Europe Automotive Magnesium Alloy Market Size 2016-2020, by Country, in USD Million

48. Table Europe Automotive Magnesium Alloy Market Size 2016-2020, by Country, in Volume
49. Table Asia-Pacific Automotive Magnesium Alloy Market Size 2016-2020, by Country, in USD Million
50. Table Asia-Pacific Automotive Magnesium Alloy Market Size 2016-2020, by Country, in Volume
51. Table South America Automotive Magnesium Alloy Market Size 2016-2020, by Country, in USD Million
52. Table South America Automotive Magnesium Alloy Market Size 2016-2020, by Country, in Volume
53. Table Middle East & Africa Automotive Magnesium Alloy Market Size 2016-2020, by Country, in USD Million
54. Table Middle East & Africa Automotive Magnesium Alloy Market Size 2016-2020, by Country, in Volume
55. Table Automotive Magnesium Alloy Market Forecast 2021-2026, by Region, in USD Million
56. Table Automotive Magnesium Alloy Market Forecast 2021-2026, by Region, in Volume
57. Table Price Factors List

## List Of Figures

### LIST OF FIGURES

1. Figure Automotive Magnesium Alloy Industry Chain Structure
2. Figure Global Automotive Magnesium Alloy Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Automotive Magnesium Alloy Market Growth 2016-2020, by Type, in Volume
4. Figure Global Automotive Magnesium Alloy Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Automotive Magnesium Alloy Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Automotive Magnesium Alloy Market Concentration, in 2020
7. Figure Europe Automotive Magnesium Alloy Market Market Concentration, in 2020
8. Figure Asia-Pacific Automotive Magnesium Alloy Market Concentration, in 2020
9. Figure South America Automotive Magnesium Alloy Market Concentration, in 2020
10. Figure Middle East & Africa Automotive Magnesium Alloy Market Concentration, in 2020
11. Figure Automotive Magnesium Alloy Demand in Passenger Vehicles, 2016-2020, in USD Million
12. Figure Automotive Magnesium Alloy Demand in Passenger Vehicles, 2016-2020, in Volume
13. Figure Automotive Magnesium Alloy Demand in Commercial Vehicles, 2016-2020, in USD Million
14. Figure Automotive Magnesium Alloy Demand in Commercial Vehicles, 2016-2020, in Volume
15. Figure Automotive Magnesium Alloy Market Growth 2021-2026, by Application, in USD Million
16. Figure Automotive Magnesium Alloy Market Share in 2026, by Application, in USD Million
17. Figure North America Automotive Magnesium Alloy Market Size and Growth 2016-2020, in USD Million
18. Figure North America Automotive Magnesium Alloy Market Size and Growth 2016-2020, in Volume
19. Figure Europe Automotive Magnesium Alloy Market Size and Growth 2016-2020, in USD Million
20. Figure Europe Automotive Magnesium Alloy Market Size and Growth 2016-2020, in Volume
21. Figure Asia-Pacific Automotive Magnesium Alloy Market Size and Growth

2016-2020, in USD Million

22. Figure Asia-Pacific Automotive Magnesium Alloy Market Size and Growth

2016-2020, in Volume

23. Figure South America Automotive Magnesium Alloy Market Size and Growth

2016-2020, in USD Million

24. Figure South America Automotive Magnesium Alloy Market Size and Growth

2016-2020, in Volume

25. Figure Middle East & Africa Automotive Magnesium Alloy Market Size and Growth

2016-2020, in USD Million

26. Figure Middle East & Africa Automotive Magnesium Alloy Market Size and Growth

2016-2020, in Volume

27. Figure Marketing Channels Overview

## I would like to order

Product name: Global Automotive Magnesium Alloy Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/GDF89E6C136EN.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/GDF89E6C136EN.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