

# Covid-19 Impact on Global Automotive OEM Brake Friction Materials Market Insights, Forecast to 2026

<https://marketpublishers.com/r/CB5E5BD8D422EN.html>

Date: June 2020

Pages: 148

Price: US\$ 4,900.00 (Single User License)

ID: CB5E5BD8D422EN

## Abstracts

Automotive OEM Brake Friction Materials market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Automotive OEM Brake Friction Materials market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on production capacity, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Automotive OEM Brake Friction Materials market is segmented into

Brake Pads

Brake Shoes

Other

Segment by Application, the Automotive OEM Brake Friction Materials market is segmented into

Passenger Car

Commercial Vehicle

Regional and Country-level Analysis

The Automotive OEM Brake Friction Materials market is analysed and market size

information is provided by regions (countries).

The key regions covered in the Automotive OEM Brake Friction Materials market report are North America, Europe, China, Japan, South Korea and India. It also covers key regions (countries), viz, the U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of production capacity, price and revenue for the period 2015-2026.

Competitive Landscape and Automotive OEM Brake Friction Materials Market Share Analysis

Automotive OEM Brake Friction Materials market competitive landscape provides details and data information by manufacturers. The report offers comprehensive analysis and accurate statistics on production capacity, price, revenue of Automotive OEM Brake Friction Materials by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on production, revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue, and the production capacity, price, revenue generated in Automotive OEM Brake Friction Materials business, the date to enter into the Automotive OEM Brake Friction Materials market, Automotive OEM Brake Friction Materials product introduction, recent developments, etc.

The major vendors covered:

Robert Bosch

Aisin Seiki

Akebono Brake Industry

Continental AG

Delphi Automotive

Dongying Xinyi Automobile Fitting

Federal-Mogul Motorparts

Fras Le

Japan Brake Industrial

Nan Hoang Traffic Instrument

Nisshinbo Holdings Inc

TMD Friction Holdings GmbH

Federal-Mogul

ZF

## Contents

### 1 STUDY COVERAGE

- 1.1 Automotive OEM Brake Friction Materials Product Introduction
- 1.2 Key Market Segments in This Study
- 1.3 Key Manufacturers Covered: Ranking of Global Top Automotive OEM Brake Friction Materials Manufacturers by Revenue in 2019
- 1.4 Market by Type
  - 1.4.1 Global Automotive OEM Brake Friction Materials Market Size Growth Rate by Type
  - 1.4.2 Brake Pads
  - 1.4.3 Brake Shoes
  - 1.4.4 Other
- 1.5 Market by Application
  - 1.5.1 Global Automotive OEM Brake Friction Materials Market Size Growth Rate by Application
  - 1.5.2 Passenger Car
  - 1.5.3 Commercial Vehicle
- 1.6 Coronavirus Disease 2019 (Covid-19): Automotive OEM Brake Friction Materials Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the Automotive OEM Brake Friction Materials Industry
    - 1.6.1.1 Automotive OEM Brake Friction Materials Business Impact Assessment - Covid-19
    - 1.6.1.2 Supply Chain Challenges
    - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
  - 1.6.2 Market Trends and Automotive OEM Brake Friction Materials Potential Opportunities in the COVID-19 Landscape
  - 1.6.3 Measures / Proposal against Covid-19
    - 1.6.3.1 Government Measures to Combat Covid-19 Impact
    - 1.6.3.2 Proposal for Automotive OEM Brake Friction Materials Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

### 2 EXECUTIVE SUMMARY

- 2.1 Global Automotive OEM Brake Friction Materials Market Size Estimates and

## Forecasts

2.1.1 Global Automotive OEM Brake Friction Materials Revenue Estimates and Forecasts 2015-2026

2.1.2 Global Automotive OEM Brake Friction Materials Production Capacity Estimates and Forecasts 2015-2026

2.1.3 Global Automotive OEM Brake Friction Materials Production Estimates and Forecasts 2015-2026

2.2 Global Automotive OEM Brake Friction Materials Market Size by Producing Regions: 2015 VS 2020 VS 2026

2.3 Analysis of Competitive Landscape

2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)

2.3.2 Global Automotive OEM Brake Friction Materials Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

2.3.3 Global Automotive OEM Brake Friction Materials Manufacturers Geographical Distribution

2.4 Key Trends for Automotive OEM Brake Friction Materials Markets & Products

2.5 Primary Interviews with Key Automotive OEM Brake Friction Materials Players (Opinion Leaders)

## **3 MARKET SIZE BY MANUFACTURERS**

3.1 Global Top Automotive OEM Brake Friction Materials Manufacturers by Production Capacity

3.1.1 Global Top Automotive OEM Brake Friction Materials Manufacturers by Production Capacity (2015-2020)

3.1.2 Global Top Automotive OEM Brake Friction Materials Manufacturers by Production (2015-2020)

3.1.3 Global Top Automotive OEM Brake Friction Materials Manufacturers Market Share by Production

3.2 Global Top Automotive OEM Brake Friction Materials Manufacturers by Revenue

3.2.1 Global Top Automotive OEM Brake Friction Materials Manufacturers by Revenue (2015-2020)

3.2.2 Global Top Automotive OEM Brake Friction Materials Manufacturers Market Share by Revenue (2015-2020)

3.2.3 Global Top 10 and Top 5 Companies by Automotive OEM Brake Friction Materials Revenue in 2019

3.3 Global Automotive OEM Brake Friction Materials Price by Manufacturers

3.4 Mergers & Acquisitions, Expansion Plans

## **4 AUTOMOTIVE OEM BRAKE FRICTION MATERIALS PRODUCTION BY REGIONS**

### 4.1 Global Automotive OEM Brake Friction Materials Historic Market Facts & Figures by Regions

4.1.1 Global Top Automotive OEM Brake Friction Materials Regions by Production (2015-2020)

4.1.2 Global Top Automotive OEM Brake Friction Materials Regions by Revenue (2015-2020)

### 4.2 North America

4.2.1 North America Automotive OEM Brake Friction Materials Production (2015-2020)

4.2.2 North America Automotive OEM Brake Friction Materials Revenue (2015-2020)

4.2.3 Key Players in North America

4.2.4 North America Automotive OEM Brake Friction Materials Import & Export (2015-2020)

### 4.3 Europe

4.3.1 Europe Automotive OEM Brake Friction Materials Production (2015-2020)

4.3.2 Europe Automotive OEM Brake Friction Materials Revenue (2015-2020)

4.3.3 Key Players in Europe

4.3.4 Europe Automotive OEM Brake Friction Materials Import & Export (2015-2020)

### 4.4 China

4.4.1 China Automotive OEM Brake Friction Materials Production (2015-2020)

4.4.2 China Automotive OEM Brake Friction Materials Revenue (2015-2020)

4.4.3 Key Players in China

4.4.4 China Automotive OEM Brake Friction Materials Import & Export (2015-2020)

### 4.5 Japan

4.5.1 Japan Automotive OEM Brake Friction Materials Production (2015-2020)

4.5.2 Japan Automotive OEM Brake Friction Materials Revenue (2015-2020)

4.5.3 Key Players in Japan

4.5.4 Japan Automotive OEM Brake Friction Materials Import & Export (2015-2020)

### 4.6 South Korea

4.6.1 South Korea Automotive OEM Brake Friction Materials Production (2015-2020)

4.6.2 South Korea Automotive OEM Brake Friction Materials Revenue (2015-2020)

4.6.3 Key Players in South Korea

4.6.4 South Korea Automotive OEM Brake Friction Materials Import & Export (2015-2020)

### 4.7 India

4.7.1 India Automotive OEM Brake Friction Materials Production (2015-2020)

4.7.2 India Automotive OEM Brake Friction Materials Revenue (2015-2020)

4.7.3 Key Players in India

#### 4.7.4 India Automotive OEM Brake Friction Materials Import & Export (2015-2020)

### **5 AUTOMOTIVE OEM BRAKE FRICTION MATERIALS CONSUMPTION BY REGION**

#### 5.1 Global Top Automotive OEM Brake Friction Materials Regions by Consumption

##### 5.1.1 Global Top Automotive OEM Brake Friction Materials Regions by Consumption (2015-2020)

##### 5.1.2 Global Top Automotive OEM Brake Friction Materials Regions Market Share by Consumption (2015-2020)

#### 5.2 North America

##### 5.2.1 North America Automotive OEM Brake Friction Materials Consumption by Application

##### 5.2.2 North America Automotive OEM Brake Friction Materials Consumption by Countries

###### 5.2.3 U.S.

###### 5.2.4 Canada

#### 5.3 Europe

##### 5.3.1 Europe Automotive OEM Brake Friction Materials Consumption by Application

##### 5.3.2 Europe Automotive OEM Brake Friction Materials Consumption by Countries

###### 5.3.3 Germany

###### 5.3.4 France

###### 5.3.5 U.K.

###### 5.3.6 Italy

###### 5.3.7 Russia

#### 5.4 Asia Pacific

##### 5.4.1 Asia Pacific Automotive OEM Brake Friction Materials Consumption by Application

##### 5.4.2 Asia Pacific Automotive OEM Brake Friction Materials Consumption by Regions

###### 5.4.3 China

###### 5.4.4 Japan

###### 5.4.5 South Korea

###### 5.4.6 India

###### 5.4.7 Australia

###### 5.4.8 Taiwan

###### 5.4.9 Indonesia

###### 5.4.10 Thailand

###### 5.4.11 Malaysia

###### 5.4.12 Philippines

###### 5.4.13 Vietnam

## 5.5 Central & South America

5.5.1 Central & South America Automotive OEM Brake Friction Materials Consumption by Application

5.5.2 Central & South America Automotive OEM Brake Friction Materials Consumption by Country

5.5.3 Mexico

5.5.3 Brazil

5.5.3 Argentina

## 5.6 Middle East and Africa

5.6.1 Middle East and Africa Automotive OEM Brake Friction Materials Consumption by Application

5.6.2 Middle East and Africa Automotive OEM Brake Friction Materials Consumption by Countries

5.6.3 Turkey

5.6.4 Saudi Arabia

5.6.5 U.A.E

## **6 MARKET SIZE BY TYPE (2015-2026)**

6.1 Global Automotive OEM Brake Friction Materials Market Size by Type (2015-2020)

6.1.1 Global Automotive OEM Brake Friction Materials Production by Type (2015-2020)

6.1.2 Global Automotive OEM Brake Friction Materials Revenue by Type (2015-2020)

6.1.3 Automotive OEM Brake Friction Materials Price by Type (2015-2020)

6.2 Global Automotive OEM Brake Friction Materials Market Forecast by Type (2021-2026)

6.2.1 Global Automotive OEM Brake Friction Materials Production Forecast by Type (2021-2026)

6.2.2 Global Automotive OEM Brake Friction Materials Revenue Forecast by Type (2021-2026)

6.2.3 Global Automotive OEM Brake Friction Materials Price Forecast by Type (2021-2026)

6.3 Global Automotive OEM Brake Friction Materials Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

## **7 MARKET SIZE BY APPLICATION (2015-2026)**

7.2.1 Global Automotive OEM Brake Friction Materials Consumption Historic Breakdown by Application (2015-2020)



7.2.2 Global Automotive OEM Brake Friction Materials Consumption Forecast by Application (2021-2026)

## **8 CORPORATE PROFILES**

### 8.1 Robert Bosch

8.1.1 Robert Bosch Corporation Information

8.1.2 Robert Bosch Overview and Its Total Revenue

8.1.3 Robert Bosch Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.1.4 Robert Bosch Product Description

8.1.5 Robert Bosch Recent Development

### 8.2 Aisin Seiki

8.2.1 Aisin Seiki Corporation Information

8.2.2 Aisin Seiki Overview and Its Total Revenue

8.2.3 Aisin Seiki Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.2.4 Aisin Seiki Product Description

8.2.5 Aisin Seiki Recent Development

### 8.3 Akebono Brake Industry

8.3.1 Akebono Brake Industry Corporation Information

8.3.2 Akebono Brake Industry Overview and Its Total Revenue

8.3.3 Akebono Brake Industry Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.3.4 Akebono Brake Industry Product Description

8.3.5 Akebono Brake Industry Recent Development

### 8.4 Continental AG

8.4.1 Continental AG Corporation Information

8.4.2 Continental AG Overview and Its Total Revenue

8.4.3 Continental AG Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.4.4 Continental AG Product Description

8.4.5 Continental AG Recent Development

### 8.5 Delphi Automotive

8.5.1 Delphi Automotive Corporation Information

8.5.2 Delphi Automotive Overview and Its Total Revenue

8.5.3 Delphi Automotive Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.5.4 Delphi Automotive Product Description

- 8.5.5 Delphi Automotive Recent Development
- 8.6 Dongying Xinyi Automobile Fitting
  - 8.6.1 Dongying Xinyi Automobile Fitting Corporation Information
  - 8.6.2 Dongying Xinyi Automobile Fitting Overview and Its Total Revenue
  - 8.6.3 Dongying Xinyi Automobile Fitting Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.6.4 Dongying Xinyi Automobile Fitting Product Description
  - 8.6.5 Dongying Xinyi Automobile Fitting Recent Development
- 8.7 Federal-Mogul Motorparts
  - 8.7.1 Federal-Mogul Motorparts Corporation Information
  - 8.7.2 Federal-Mogul Motorparts Overview and Its Total Revenue
  - 8.7.3 Federal-Mogul Motorparts Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.7.4 Federal-Mogul Motorparts Product Description
  - 8.7.5 Federal-Mogul Motorparts Recent Development
- 8.8 Fras Le
  - 8.8.1 Fras Le Corporation Information
  - 8.8.2 Fras Le Overview and Its Total Revenue
  - 8.8.3 Fras Le Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.8.4 Fras Le Product Description
  - 8.8.5 Fras Le Recent Development
- 8.9 Japan Brake Industrial
  - 8.9.1 Japan Brake Industrial Corporation Information
  - 8.9.2 Japan Brake Industrial Overview and Its Total Revenue
  - 8.9.3 Japan Brake Industrial Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.9.4 Japan Brake Industrial Product Description
  - 8.9.5 Japan Brake Industrial Recent Development
- 8.10 Nan Hoang Traffic Instrument
  - 8.10.1 Nan Hoang Traffic Instrument Corporation Information
  - 8.10.2 Nan Hoang Traffic Instrument Overview and Its Total Revenue
  - 8.10.3 Nan Hoang Traffic Instrument Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
  - 8.10.4 Nan Hoang Traffic Instrument Product Description
  - 8.10.5 Nan Hoang Traffic Instrument Recent Development
- 8.11 Nisshinbo Holdings Inc
  - 8.11.1 Nisshinbo Holdings Inc Corporation Information
  - 8.11.2 Nisshinbo Holdings Inc Overview and Its Total Revenue

8.11.3 Nisshinbo Holdings Inc Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.11.4 Nisshinbo Holdings Inc Product Description

8.11.5 Nisshinbo Holdings Inc Recent Development

8.12 TMD Friction Holdings GmbH

8.12.1 TMD Friction Holdings GmbH Corporation Information

8.12.2 TMD Friction Holdings GmbH Overview and Its Total Revenue

8.12.3 TMD Friction Holdings GmbH Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.12.4 TMD Friction Holdings GmbH Product Description

8.12.5 TMD Friction Holdings GmbH Recent Development

8.13 Federal-Mogul

8.13.1 Federal-Mogul Corporation Information

8.13.2 Federal-Mogul Overview and Its Total Revenue

8.13.3 Federal-Mogul Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.13.4 Federal-Mogul Product Description

8.13.5 Federal-Mogul Recent Development

8.14 ZF

8.14.1 ZF Corporation Information

8.14.2 ZF Overview and Its Total Revenue

8.14.3 ZF Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.14.4 ZF Product Description

8.14.5 ZF Recent Development

8.15 SGL Group

8.15.1 SGL Group Corporation Information

8.15.2 SGL Group Overview and Its Total Revenue

8.15.3 SGL Group Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.15.4 SGL Group Product Description

8.15.5 SGL Group Recent Development

## **10 PRODUCTION FORECASTS BY REGIONS**

10.1 Global Top Automotive OEM Brake Friction Materials Regions Forecast by Revenue (2021-2026)

10.2 Global Top Automotive OEM Brake Friction Materials Regions Forecast by Production (2021-2026)

## 10.3 Key Automotive OEM Brake Friction Materials Production Regions Forecast

- 10.3.1 North America
- 10.3.2 Europe
- 10.3.3 China
- 10.3.4 Japan
- 10.3.5 South Korea
- 10.3.6 India

## **11 AUTOMOTIVE OEM BRAKE FRICTION MATERIALS CONSUMPTION FORECAST BY REGION**

11.1 Global Automotive OEM Brake Friction Materials Consumption Forecast by Region (2021-2026)

11.2 North America Automotive OEM Brake Friction Materials Consumption Forecast by Region (2021-2026)

11.3 Europe Automotive OEM Brake Friction Materials Consumption Forecast by Region (2021-2026)

11.4 Asia Pacific Automotive OEM Brake Friction Materials Consumption Forecast by Region (2021-2026)

11.5 Latin America Automotive OEM Brake Friction Materials Consumption Forecast by Region (2021-2026)

11.6 Middle East and Africa Automotive OEM Brake Friction Materials Consumption Forecast by Region (2021-2026)

## **11 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

11.1 Value Chain Analysis

11.2 Sales Channels Analysis

11.2.1 Automotive OEM Brake Friction Materials Sales Channels

11.2.2 Automotive OEM Brake Friction Materials Distributors

11.3 Automotive OEM Brake Friction Materials Customers

## **12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS**

12.1 Market Opportunities and Drivers

12.2 Market Challenges

12.3 Market Risks/Restraints

12.4 Porter's Five Forces Analysis

## **13 KEY FINDING IN THE GLOBAL AUTOMOTIVE OEM BRAKE FRICTION MATERIALS STUDY**

### **14 APPENDIX**

#### 14.1 Research Methodology

##### 14.1.1 Methodology/Research Approach

##### 14.1.2 Data Source

#### 14.2 Author Details

#### 14.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Automotive OEM Brake Friction Materials Key Market Segments in This Study
- Table 2. Ranking of Global Top Automotive OEM Brake Friction Materials Manufacturers by Revenue (US\$ Million) in 2019
- Table 3. Global Automotive OEM Brake Friction Materials Market Size Growth Rate by Type 2020-2026 (K Units) (Million US\$)
- Table 4. Major Manufacturers of Brake Pads
- Table 5. Major Manufacturers of Brake Shoes
- Table 6. Major Manufacturers of Other
- Table 7. COVID-19 Impact Global Market: (Four Automotive OEM Brake Friction Materials Market Size Forecast Scenarios)
- Table 8. Opportunities and Trends for Automotive OEM Brake Friction Materials Players in the COVID-19 Landscape
- Table 9. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 10. Key Regions/Countries Measures against Covid-19 Impact
- Table 11. Proposal for Automotive OEM Brake Friction Materials Players to Combat Covid-19 Impact
- Table 12. Global Automotive OEM Brake Friction Materials Market Size Growth Rate by Application 2020-2026 (K Units)
- Table 13. Global Automotive OEM Brake Friction Materials Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026
- Table 14. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Global Automotive OEM Brake Friction Materials by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Automotive OEM Brake Friction Materials as of 2019)
- Table 16. Automotive OEM Brake Friction Materials Manufacturing Base Distribution and Headquarters
- Table 17. Manufacturers Automotive OEM Brake Friction Materials Product Offered
- Table 18. Date of Manufacturers Enter into Automotive OEM Brake Friction Materials Market
- Table 19. Key Trends for Automotive OEM Brake Friction Materials Markets & Products
- Table 20. Main Points Interviewed from Key Automotive OEM Brake Friction Materials Players
- Table 21. Global Automotive OEM Brake Friction Materials Production Capacity by Manufacturers (2015-2020) (K Units)
- Table 22. Global Automotive OEM Brake Friction Materials Production Share by

Manufacturers (2015-2020)

Table 23. Automotive OEM Brake Friction Materials Revenue by Manufacturers (2015-2020) (Million US\$)

Table 24. Automotive OEM Brake Friction Materials Revenue Share by Manufacturers (2015-2020)

Table 25. Automotive OEM Brake Friction Materials Price by Manufacturers 2015-2020 (USD/Unit)

Table 26. Mergers & Acquisitions, Expansion Plans

Table 27. Global Automotive OEM Brake Friction Materials Production by Regions (2015-2020) (K Units)

Table 28. Global Automotive OEM Brake Friction Materials Production Market Share by Regions (2015-2020)

Table 29. Global Automotive OEM Brake Friction Materials Revenue by Regions (2015-2020) (US\$ Million)

Table 30. Global Automotive OEM Brake Friction Materials Revenue Market Share by Regions (2015-2020)

Table 31. Key Automotive OEM Brake Friction Materials Players in North America

Table 32. Import & Export of Automotive OEM Brake Friction Materials in North America (K Units)

Table 33. Key Automotive OEM Brake Friction Materials Players in Europe

Table 34. Import & Export of Automotive OEM Brake Friction Materials in Europe (K Units)

Table 35. Key Automotive OEM Brake Friction Materials Players in China

Table 36. Import & Export of Automotive OEM Brake Friction Materials in China (K Units)

Table 37. Key Automotive OEM Brake Friction Materials Players in Japan

Table 38. Import & Export of Automotive OEM Brake Friction Materials in Japan (K Units)

Table 39. Key Automotive OEM Brake Friction Materials Players in South Korea

Table 40. Import & Export of Automotive OEM Brake Friction Materials in South Korea (K Units)

Table 41. Key Automotive OEM Brake Friction Materials Players in India

Table 42. Import & Export of Automotive OEM Brake Friction Materials in India (K Units)

Table 43. Global Automotive OEM Brake Friction Materials Consumption by Regions (2015-2020) (K Units)

Table 44. Global Automotive OEM Brake Friction Materials Consumption Market Share by Regions (2015-2020)

Table 45. North America Automotive OEM Brake Friction Materials Consumption by Application (2015-2020) (K Units)

Table 46. North America Automotive OEM Brake Friction Materials Consumption by Countries (2015-2020) (K Units)

Table 47. Europe Automotive OEM Brake Friction Materials Consumption by Application (2015-2020) (K Units)

Table 48. Europe Automotive OEM Brake Friction Materials Consumption by Countries (2015-2020) (K Units)

Table 49. Asia Pacific Automotive OEM Brake Friction Materials Consumption by Application (2015-2020) (K Units)

Table 50. Asia Pacific Automotive OEM Brake Friction Materials Consumption Market Share by Application (2015-2020) (K Units)

Table 51. Asia Pacific Automotive OEM Brake Friction Materials Consumption by Regions (2015-2020) (K Units)

Table 52. Latin America Automotive OEM Brake Friction Materials Consumption by Application (2015-2020) (K Units)

Table 53. Latin America Automotive OEM Brake Friction Materials Consumption by Countries (2015-2020) (K Units)

Table 54. Middle East and Africa Automotive OEM Brake Friction Materials Consumption by Application (2015-2020) (K Units)

Table 55. Middle East and Africa Automotive OEM Brake Friction Materials Consumption by Countries (2015-2020) (K Units)

Table 56. Global Automotive OEM Brake Friction Materials Production by Type (2015-2020) (K Units)

Table 57. Global Automotive OEM Brake Friction Materials Production Share by Type (2015-2020)

Table 58. Global Automotive OEM Brake Friction Materials Revenue by Type (2015-2020) (Million US\$)

Table 59. Global Automotive OEM Brake Friction Materials Revenue Share by Type (2015-2020)

Table 60. Automotive OEM Brake Friction Materials Price by Type 2015-2020 (USD/Unit)

Table 61. Global Automotive OEM Brake Friction Materials Consumption by Application (2015-2020) (K Units)

Table 62. Global Automotive OEM Brake Friction Materials Consumption by Application (2015-2020) (K Units)

Table 63. Global Automotive OEM Brake Friction Materials Consumption Share by Application (2015-2020)

Table 64. Robert Bosch Corporation Information

Table 65. Robert Bosch Description and Major Businesses

Table 66. Robert Bosch Automotive OEM Brake Friction Materials Production (K Units),



Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 67. Robert Bosch Product

Table 68. Robert Bosch Recent Development

Table 69. Aisin Seiki Corporation Information

Table 70. Aisin Seiki Description and Major Businesses

Table 71. Aisin Seiki Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 72. Aisin Seiki Product

Table 73. Aisin Seiki Recent Development

Table 74. Akebono Brake Industry Corporation Information

Table 75. Akebono Brake Industry Description and Major Businesses

Table 76. Akebono Brake Industry Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 77. Akebono Brake Industry Product

Table 78. Akebono Brake Industry Recent Development

Table 79. Continental AG Corporation Information

Table 80. Continental AG Description and Major Businesses

Table 81. Continental AG Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 82. Continental AG Product

Table 83. Continental AG Recent Development

Table 84. Delphi Automotive Corporation Information

Table 85. Delphi Automotive Description and Major Businesses

Table 86. Delphi Automotive Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 87. Delphi Automotive Product

Table 88. Delphi Automotive Recent Development

Table 89. Dongying Xinyi Automobile Fitting Corporation Information

Table 90. Dongying Xinyi Automobile Fitting Description and Major Businesses

Table 91. Dongying Xinyi Automobile Fitting Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 92. Dongying Xinyi Automobile Fitting Product

Table 93. Dongying Xinyi Automobile Fitting Recent Development

Table 94. Federal-Mogul Motorparts Corporation Information

Table 95. Federal-Mogul Motorparts Description and Major Businesses

Table 96. Federal-Mogul Motorparts Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

- Table 97. Federal-Mogul Motorparts Product
- Table 98. Federal-Mogul Motorparts Recent Development
- Table 99. Fras Le Corporation Information
- Table 100. Fras Le Description and Major Businesses
- Table 101. Fras Le Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 102. Fras Le Product
- Table 103. Fras Le Recent Development
- Table 104. Japan Brake Industrial Corporation Information
- Table 105. Japan Brake Industrial Description and Major Businesses
- Table 106. Japan Brake Industrial Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 107. Japan Brake Industrial Product
- Table 108. Japan Brake Industrial Recent Development
- Table 109. Nan Hoang Traffic Instrument Corporation Information
- Table 110. Nan Hoang Traffic Instrument Description and Major Businesses
- Table 111. Nan Hoang Traffic Instrument Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 112. Nan Hoang Traffic Instrument Product
- Table 113. Nan Hoang Traffic Instrument Recent Development
- Table 114. Nisshinbo Holdings Inc Corporation Information
- Table 115. Nisshinbo Holdings Inc Description and Major Businesses
- Table 116. Nisshinbo Holdings Inc Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 117. Nisshinbo Holdings Inc Product
- Table 118. Nisshinbo Holdings Inc Recent Development
- Table 119. TMD Friction Holdings GmbH Corporation Information
- Table 120. TMD Friction Holdings GmbH Description and Major Businesses
- Table 121. TMD Friction Holdings GmbH Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 122. TMD Friction Holdings GmbH Product
- Table 123. TMD Friction Holdings GmbH Recent Development
- Table 124. Federal-Mogul Corporation Information
- Table 125. Federal-Mogul Description and Major Businesses
- Table 126. Federal-Mogul Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 127. Federal-Mogul Product

Table 128. Federal-Mogul Recent Development

Table 129. ZF Corporation Information

Table 130. ZF Description and Major Businesses

Table 131. ZF Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 132. ZF Product

Table 133. ZF Recent Development

Table 134. SGL Group Corporation Information

Table 135. SGL Group Description and Major Businesses

Table 136. SGL Group Automotive OEM Brake Friction Materials Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 137. SGL Group Product

Table 138. SGL Group Recent Development

Table 139. Global Automotive OEM Brake Friction Materials Revenue Forecast by Region (2021-2026) (Million US\$)

Table 140. Global Automotive OEM Brake Friction Materials Production Forecast by Regions (2021-2026) (K Units)

Table 141. Global Automotive OEM Brake Friction Materials Production Forecast by Type (2021-2026) (K Units)

Table 142. Global Automotive OEM Brake Friction Materials Revenue Forecast by Type (2021-2026) (Million US\$)

Table 143. North America Automotive OEM Brake Friction Materials Consumption Forecast by Regions (2021-2026) (K Units)

Table 144. Europe Automotive OEM Brake Friction Materials Consumption Forecast by Regions (2021-2026) (K Units)

Table 145. Asia Pacific Automotive OEM Brake Friction Materials Consumption Forecast by Regions (2021-2026) (K Units)

Table 146. Latin America Automotive OEM Brake Friction Materials Consumption Forecast by Regions (2021-2026) (K Units)

Table 147. Middle East and Africa Automotive OEM Brake Friction Materials Consumption Forecast by Regions (2021-2026) (K Units)

Table 148. Automotive OEM Brake Friction Materials Distributors List

Table 149. Automotive OEM Brake Friction Materials Customers List

Table 150. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 151. Key Challenges

Table 152. Market Risks

Table 153. Research Programs/Design for This Report

Table 154. Key Data Information from Secondary Sources

Table 155. Key Data Information from Primary Sources

## List of Figures

- Figure 1. Automotive OEM Brake Friction Materials Product Picture
- Figure 2. Global Automotive OEM Brake Friction Materials Production Market Share by Type in 2020 & 2026
- Figure 3. Brake Pads Product Picture
- Figure 4. Brake Shoes Product Picture
- Figure 5. Other Product Picture
- Figure 6. Global Automotive OEM Brake Friction Materials Consumption Market Share by Application in 2020 & 2026
- Figure 7. Passenger Car
- Figure 8. Commercial Vehicle
- Figure 9. Automotive OEM Brake Friction Materials Report Years Considered
- Figure 10. Global Automotive OEM Brake Friction Materials Revenue 2015-2026 (Million US\$)
- Figure 11. Global Automotive OEM Brake Friction Materials Production Capacity 2015-2026 (K Units)
- Figure 12. Global Automotive OEM Brake Friction Materials Production 2015-2026 (K Units)
- Figure 13. Global Automotive OEM Brake Friction Materials Market Share Scenario by Region in Percentage: 2020 Versus 2026
- Figure 14. Automotive OEM Brake Friction Materials Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019
- Figure 15. Global Automotive OEM Brake Friction Materials Production Share by Manufacturers in 2015
- Figure 16. The Top 10 and Top 5 Players Market Share by Automotive OEM Brake Friction Materials Revenue in 2019
- Figure 17. Global Automotive OEM Brake Friction Materials Production Market Share by Region (2015-2020)
- Figure 18. Automotive OEM Brake Friction Materials Production Growth Rate in North America (2015-2020) (K Units)
- Figure 19. Automotive OEM Brake Friction Materials Revenue Growth Rate in North America (2015-2020) (US\$ Million)
- Figure 20. Automotive OEM Brake Friction Materials Production Growth Rate in Europe (2015-2020) (K Units)
- Figure 21. Automotive OEM Brake Friction Materials Revenue Growth Rate in Europe (2015-2020) (US\$ Million)
- Figure 22. Automotive OEM Brake Friction Materials Production Growth Rate in China (2015-2020) (K Units)
- Figure 23. Automotive OEM Brake Friction Materials Revenue Growth Rate in China

(2015-2020) (US\$ Million)

Figure 24. Automotive OEM Brake Friction Materials Production Growth Rate in Japan (2015-2020) (K Units)

Figure 25. Automotive OEM Brake Friction Materials Revenue Growth Rate in Japan (2015-2020) (US\$ Million)

Figure 26. Automotive OEM Brake Friction Materials Production Growth Rate in South Korea (2015-2020) (K Units)

Figure 27. Automotive OEM Brake Friction Materials Revenue Growth Rate in South Korea (2015-2020) (US\$ Million)

Figure 28. Automotive OEM Brake Friction Materials Production Growth Rate in India (2015-2020) (K Units)

Figure 29. Automotive OEM Brake Friction Materials Revenue Growth Rate in India (2015-2020) (US\$ Million)

Figure 30. Global Automotive OEM Brake Friction Materials Consumption Market Share by Regions 2015-2020

Figure 31. North America Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 32. North America Automotive OEM Brake Friction Materials Consumption Market Share by Application in 2019

Figure 33. North America Automotive OEM Brake Friction Materials Consumption Market Share by Countries in 2019

Figure 34. U.S. Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 35. Canada Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 36. Europe Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 37. Europe Automotive OEM Brake Friction Materials Consumption Market Share by Application in 2019

Figure 38. Europe Automotive OEM Brake Friction Materials Consumption Market Share by Countries in 2019

Figure 39. Germany Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 40. France Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 41. U.K. Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 42. Italy Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 43. Russia Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 44. Asia Pacific Automotive OEM Brake Friction Materials Consumption and Growth Rate (K Units)

Figure 45. Asia Pacific Automotive OEM Brake Friction Materials Consumption Market Share by Application in 2019

Figure 46. Asia Pacific Automotive OEM Brake Friction Materials Consumption Market Share by Regions in 2019

Figure 47. China Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 48. Japan Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 49. South Korea Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 50. India Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 51. Australia Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 52. Taiwan Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 53. Indonesia Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 54. Thailand Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 55. Malaysia Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 56. Philippines Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 57. Vietnam Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 58. Latin America Automotive OEM Brake Friction Materials Consumption and Growth Rate (K Units)

Figure 59. Latin America Automotive OEM Brake Friction Materials Consumption Market Share by Application in 2019

Figure 60. Latin America Automotive OEM Brake Friction Materials Consumption Market Share by Countries in 2019

Figure 61. Mexico Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 62. Brazil Automotive OEM Brake Friction Materials Consumption and Growth

Rate (2015-2020) (K Units)

Figure 63. Argentina Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 64. Middle East and Africa Automotive OEM Brake Friction Materials Consumption and Growth Rate (K Units)

Figure 65. Middle East and Africa Automotive OEM Brake Friction Materials Consumption Market Share by Application in 2019

Figure 66. Middle East and Africa Automotive OEM Brake Friction Materials Consumption Market Share by Countries in 2019

Figure 67. Turkey Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 68. Saudi Arabia Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 69. U.A.E Automotive OEM Brake Friction Materials Consumption and Growth Rate (2015-2020) (K Units)

Figure 70. Global Automotive OEM Brake Friction Materials Production Market Share by Type (2015-2020)

Figure 71. Global Automotive OEM Brake Friction Materials Production Market Share by Type in 2019

Figure 72. Global Automotive OEM Brake Friction Materials Revenue Market Share by Type (2015-2020)

Figure 73. Global Automotive OEM Brake Friction Materials Revenue Market Share by Type in 2019

Figure 74. Global Automotive OEM Brake Friction Materials Production Market Share Forecast by Type (2021-2026)

Figure 75. Global Automotive OEM Brake Friction Materials Revenue Market Share Forecast by Type (2021-2026)

Figure 76. Global Automotive OEM Brake Friction Materials Market Share by Price Range (2015-2020)

Figure 77. Global Automotive OEM Brake Friction Materials Consumption Market Share by Application (2015-2020)

Figure 78. Global Automotive OEM Brake Friction Materials Value (Consumption) Market Share by Application (2015-2020)

Figure 79. Global Automotive OEM Brake Friction Materials Consumption Market Share Forecast by Application (2021-2026)

Figure 80. Robert Bosch Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 81. Aisin Seiki Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 82. Akebono Brake Industry Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 83. Continental AG Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 84. Delphi Automotive Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 85. Dongying Xinyi Automobile Fitting Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 86. Federal-Mogul Motorparts Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 87. Fras Le Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 88. Japan Brake Industrial Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 89. Nan Hoang Traffic Instrument Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 90. Nisshinbo Holdings Inc Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 91. TMD Friction Holdings GmbH Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 92. Federal-Mogul Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 93. ZF Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 94. SGL Group Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 95. Global Automotive OEM Brake Friction Materials Revenue Forecast by Regions (2021-2026) (US\$ Million)

Figure 96. Global Automotive OEM Brake Friction Materials Revenue Market Share Forecast by Regions ((2021-2026))

Figure 97. Global Automotive OEM Brake Friction Materials Production Forecast by Regions (2021-2026) (K Units)

Figure 98. North America Automotive OEM Brake Friction Materials Production Forecast (2021-2026) (K Units)

Figure 99. North America Automotive OEM Brake Friction Materials Revenue Forecast (2021-2026) (US\$ Million)

Figure 100. Europe Automotive OEM Brake Friction Materials Production Forecast (2021-2026) (K Units)

Figure 101. Europe Automotive OEM Brake Friction Materials Revenue Forecast (2021-2026) (US\$ Million)

Figure 102. China Automotive OEM Brake Friction Materials Production Forecast (2021-2026) (K Units)

Figure 103. China Automotive OEM Brake Friction Materials Revenue Forecast (2021-2026) (US\$ Million)

Figure 104. Japan Automotive OEM Brake Friction Materials Production Forecast (2021-2026) (K Units)

Figure 105. Japan Automotive OEM Brake Friction Materials Revenue Forecast



(2021-2026) (US\$ Million)

Figure 106. South Korea Automotive OEM Brake Friction Materials Production Forecast (2021-2026) (K Units)

Figure 107. South Korea Automotive OEM Brake Friction Materials Revenue Forecast (2021-2026) (US\$ Million)

Figure 108. India Automotive OEM Brake Friction Materials Production Forecast (2021-2026) (K Units)

Figure 109. India Automotive OEM Brake Friction Materials Revenue Forecast (2021-2026) (US\$ Million)

Figure 110. Global Automotive OEM Brake Friction Materials Consumption Market Share Forecast by Region (2021-2026)

Figure 111. Automotive OEM Brake Friction Materials Value Chain

Figure 112. Channels of Distribution

Figure 113. Distributors Profiles

Figure 114. Porter's Five Forces Analysis

Figure 115. Bottom-up and Top-down Approaches for This Report

Figure 116. Data Triangulation

Figure 117. Key Executives Interviewed

## I would like to order

Product name: Covid-19 Impact on Global Automotive OEM Brake Friction Materials Market Insights, Forecast to 2026

Product link: <https://marketpublishers.com/r/CB5E5BD8D422EN.html>

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](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/CB5E5BD8D422EN.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

