

# Covid-19 Impact on Automotive Metallic Brake Pads Market, Global Research Reports 2020-2021

https://marketpublishers.com/r/C420FF7AA8FAEN.html

Date: June 2020

Pages: 120

Price: US\$ 3,250.00 (Single User License)

ID: C420FF7AA8FAEN

### **Abstracts**

This report covers market size and forecasts of Automotive Metallic Brake Pads, including the following market information:

Global Automotive Metallic Brake Pads Market Size, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K Units)

Global Automotive Metallic Brake Pads Market Size by Type and by Application, 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K Units)

Global Automotive Metallic Brake Pads Market Size by Region (and Key Countries), 2019-2021, and 2020 (quarterly data), (US\$ Million) & (K Units)

Global Automotive Metallic Brake Pads Market Size by Company, 2019- 2020 (quarterly data), (US\$ Million) & (K Units)

#### Key market players

Major competitors identified in this market include BOSCH, Federal Mogul, TRW, Nisshinbo Group Company, Akebono, MAT Holdings, Delphi Automotive, ITT Corporation, Sangsin Brake, Sumitomo, Hitachi Chemical, ATE, BREMBO, ADVICS, Acdelco, Brake Parts Inc, ICER, Fras-le, EBC Brakes, ABS Friction, Shandong Gold Phoenix, Shangdong xinyi, SAL-FER, Hunan BoYun, Double Link, etc.

Based on the Region:



Asia-Pacific (China, Japan, South Korea, India and ASEAN)

North America (US and Canada)

Europe (Germany, France, UK and Italy)

Rest of World (Latin America, Middle East & Africa)

Based on the Type:

Semi Metallic Brake Pads

Low Metallic NAO Brake Pads

Based on the Application:

**OEMs Market** 

Aftermarket



#### **Contents**

- 1.1 Research Scope
- 1.2 Market Segmentation
- 1.3 Research Objectives
- 1.4 Research Methodology
  - 1.4.1 Research Process
  - 1.4.2 Data Triangulation
  - 1.4.3 Research Approach
  - 1.4.4 Base Year
- 1.5 Coronavirus Disease 2019 (Covid-19) Impact Will Have a Severe Impact on Global Growth
  - 1.5.1 Covid-19 Impact: Global GDP Growth, 2019, 2020 and 2021 Projections
  - 1.5.2 Covid-19 Impact: Commodity Prices Indices
  - 1.5.3 Covid-19 Impact: Global Major Government Policy
- 1.6 The Covid-19 Impact on Automotive Metallic Brake Pads Industry
- 1.7 COVID-19 Impact: Automotive Metallic Brake Pads Market Trends

# 2 GLOBAL AUTOMOTIVE METALLIC BRAKE PADS QUARTERLY MARKET SIZE ANALYSIS

- 2.1 Automotive Metallic Brake Pads Business Impact Assessment COVID-19
- 2.1.1 Global Automotive Metallic Brake Pads Market Size, Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026
- 2.1.2 Global Automotive Metallic Brake Pads Price, Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026
- 2.2 Global Automotive Metallic Brake Pads Quarterly Market Size 2020-2021
- 2.3 COVID-19-Driven Market Dynamics and Factor Analysis
  - 2.3.1 Drivers
  - 2.3.2 Restraints
  - 2.3.3 Opportunities
  - 2.3.4 Challenges

#### **3 QUARTERLY COMPETITIVE ASSESSMENT, 2020**

- 3.1 Global Automotive Metallic Brake Pads Quarterly Market Size by Manufacturers, 2019 VS 2020
- 3.2 Global Automotive Metallic Brake Pads Factory Price by Manufacturers
- 3.3 Location of Key Manufacturers Automotive Metallic Brake Pads Manufacturing



#### Factories and Area Served

- 3.4 Date of Key Manufacturers Enter into Automotive Metallic Brake Pads Market
- 3.5 Key Manufacturers Automotive Metallic Brake Pads Product Offered
- 3.6 Mergers & Acquisitions, Expansion Plans

# 4 IMPACT OF COVID-19 ON AUTOMOTIVE METALLIC BRAKE PADS SEGMENTS, BY TYPE

- 4.1 Introduction
  - 1.4.1 Semi Metallic Brake Pads
  - 1.4.2 Low Metallic NAO Brake Pads
- 4.2 By Type, Global Automotive Metallic Brake Pads Market Size, 2019-2021
- 4.2.1 By Type, Global Automotive Metallic Brake Pads Market Size by Type, 2020-2021
  - 4.2.2 By Type, Global Automotive Metallic Brake Pads Price, 2020-2021

# 5 IMPACT OF COVID-19 ON AUTOMOTIVE METALLIC BRAKE PADS SEGMENTS, BY APPLICATION

- 5.1 Overview
  - 5.5.1 OEMs Market
  - 5.5.2 Aftermarket
- 5.2 By Application, Global Automotive Metallic Brake Pads Market Size, 2019-2021
- 5.2.1 By Application, Global Automotive Metallic Brake Pads Market Size by Application, 2019-2021
  - 5.2.2 By Application, Global Automotive Metallic Brake Pads Price, 2020-2021

#### **6 GEOGRAPHIC ANALYSIS**

- 6.1 Introduction
- 6.2 North America
  - 6.2.1 Macroeconomic Indicators of US
  - 6.2.2 US
  - 6.2.3 Canada
- 6.3 Europe
  - 6.3.1 Macroeconomic Indicators of Europe
  - 6.3.2 Germany
  - 6.3.3 France
  - 6.3.4 UK



- 6.3.5 Italy
- 6.4 Asia-Pacific
  - 6.4.1 Macroeconomic Indicators of Asia-Pacific
  - 6.4.2 China
  - 6.4.3 Japan
  - 6.4.4 South Korea
  - 6.4.5 India
  - 6.4.6 ASEAN
- 6.5 Rest of World
  - 6.5.1 Latin America
  - 6.5.2 Middle East and Africa

#### **7 COMPANY PROFILES**

- 7.1 BOSCH
  - 7.1.1 BOSCH Business Overview
- 7.1.2 BOSCH Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.1.3 BOSCH Automotive Metallic Brake Pads Product Introduction
  - 7.1.4 BOSCH Response to COVID-19 and Related Developments
- 7.2 Federal Mogul
  - 7.2.1 Federal Mogul Business Overview
- 7.2.2 Federal Mogul Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
- 7.2.3 Federal Mogul Automotive Metallic Brake Pads Product Introduction
- 7.2.4 Federal Mogul Response to COVID-19 and Related Developments
- **7.3 TRW** 
  - 7.3.1 TRW Business Overview
  - 7.3.2 TRW Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.3.3 TRW Automotive Metallic Brake Pads Product Introduction
  - 7.3.4 TRW Response to COVID-19 and Related Developments
- 7.4 Nisshinbo Group Company
  - 7.4.1 Nisshinbo Group Company Business Overview
- 7.4.2 Nisshinbo Group Company Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.4.3 Nisshinbo Group Company Automotive Metallic Brake Pads Product Introduction
  - 7.4.4 Nisshinbo Group Company Response to COVID-19 and Related Developments
- 7.5 Akebono
- 7.5.1 Akebono Business Overview



- 7.5.2 Akebono Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
- 7.5.3 Akebono Automotive Metallic Brake Pads Product Introduction
- 7.5.4 Akebono Response to COVID-19 and Related Developments
- 7.6 MAT Holdings
  - 7.6.1 MAT Holdings Business Overview
- 7.6.2 MAT Holdings Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
- 7.6.3 MAT Holdings Automotive Metallic Brake Pads Product Introduction
- 7.6.4 MAT Holdings Response to COVID-19 and Related Developments
- 7.7 Delphi Automotive
  - 7.7.1 Delphi Automotive Business Overview
- 7.7.2 Delphi Automotive Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
- 7.7.3 Delphi Automotive Automotive Metallic Brake Pads Product Introduction
- 7.7.4 Delphi Automotive Response to COVID-19 and Related Developments
- 7.8 ITT Corporation
  - 7.8.1 ITT Corporation Business Overview
- 7.8.2 ITT Corporation Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
- 7.8.3 ITT Corporation Automotive Metallic Brake Pads Product Introduction
- 7.8.4 ITT Corporation Response to COVID-19 and Related Developments
- 7.9 Sangsin Brake
  - 7.9.1 Sangsin Brake Business Overview
- 7.9.2 Sangsin Brake Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.9.3 Sangsin Brake Automotive Metallic Brake Pads Product Introduction
  - 7.9.4 Sangsin Brake Response to COVID-19 and Related Developments
- 7.10 Sumitomo
  - 7.10.1 Sumitomo Business Overview
- 7.10.2 Sumitomo Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.10.3 Sumitomo Automotive Metallic Brake Pads Product Introduction
  - 7.10.4 Sumitomo Response to COVID-19 and Related Developments
- 7.11 Hitachi Chemical
  - 7.11.1 Hitachi Chemical Business Overview
- 7.11.2 Hitachi Chemical Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
- 7.11.3 Hitachi Chemical Automotive Metallic Brake Pads Product Introduction



- 7.11.4 Hitachi Chemical Response to COVID-19 and Related Developments
- 7.12 ATE
  - 7.12.1 ATE Business Overview
  - 7.12.2 ATE Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.12.3 ATE Automotive Metallic Brake Pads Product Introduction
  - 7.12.4 ATE Response to COVID-19 and Related Developments
- **7.13 BREMBO** 
  - 7.13.1 BREMBO Business Overview
- 7.13.2 BREMBO Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.13.3 BREMBO Automotive Metallic Brake Pads Product Introduction
  - 7.13.4 BREMBO Response to COVID-19 and Related Developments
- 7.14 ADVICS
  - 7.14.1 ADVICS Business Overview
- 7.14.2 ADVICS Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.14.3 ADVICS Automotive Metallic Brake Pads Product Introduction
  - 7.14.4 ADVICS Response to COVID-19 and Related Developments
- 7.15 Acdelco
  - 7.15.1 Acdelco Business Overview
- 7.15.2 Acdelco Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.15.3 Acdelco Automotive Metallic Brake Pads Product Introduction
- 7.15.4 Acdelco Response to COVID-19 and Related Developments
- 7.16 Brake Parts Inc
  - 7.16.1 Brake Parts Inc Business Overview
- 7.16.2 Brake Parts Inc Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.16.3 Brake Parts Inc Automotive Metallic Brake Pads Product Introduction
- 7.16.4 Brake Parts Inc Response to COVID-19 and Related Developments
- 7.17 ICER
  - 7.17.1 ICER Business Overview
  - 7.17.2 ICER Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.17.3 ICER Automotive Metallic Brake Pads Product Introduction
  - 7.17.4 ICER Response to COVID-19 and Related Developments
- 7.18 Fras-le
  - 7.18.1 Fras-le Business Overview
- 7.18.2 Fras-le Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020



- 7.18.3 Fras-le Automotive Metallic Brake Pads Product Introduction
- 7.18.4 Fras-le Response to COVID-19 and Related Developments
- 7.19 EBC Brakes
  - 7.19.1 EBC Brakes Business Overview
- 7.19.2 EBC Brakes Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.19.3 EBC Brakes Automotive Metallic Brake Pads Product Introduction
- 7.19.4 EBC Brakes Response to COVID-19 and Related Developments
- 7.20 ABS Friction
  - 7.20.1 ABS Friction Business Overview
- 7.20.2 ABS Friction Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
- 7.20.3 ABS Friction Automotive Metallic Brake Pads Product Introduction
- 7.20.4 ABS Friction Response to COVID-19 and Related Developments
- 7.21 Shandong Gold Phoenix
  - 7.21.1 Shandong Gold Phoenix Business Overview
- 7.21.2 Shandong Gold Phoenix Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.21.3 Shandong Gold Phoenix Automotive Metallic Brake Pads Product Introduction
- 7.21.4 Shandong Gold Phoenix Response to COVID-19 and Related Developments
- 7.22 Shangdong xinyi
  - 7.22.1 Shangdong xinyi Business Overview
- 7.22.2 Shangdong xinyi Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
- 7.22.3 Shangdong xinyi Automotive Metallic Brake Pads Product Introduction
- 7.22.4 Shangdong xinyi Response to COVID-19 and Related Developments
- 7.23 SAL-FER
- 7.23.1 SAL-FER Business Overview
- 7.23.2 SAL-FER Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
- 7.23.3 SAL-FER Automotive Metallic Brake Pads Product Introduction
- 7.23.4 SAL-FER Response to COVID-19 and Related Developments
- 7.24 Hunan BoYun
  - 7.24.1 Hunan BoYun Business Overview
- 7.24.2 Hunan BoYun Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.24.3 Hunan BoYun Automotive Metallic Brake Pads Product Introduction
- 7.24.4 Hunan BoYun Response to COVID-19 and Related Developments
- 7.25 Double Link



- 7.25.1 Double Link Business Overview
- 7.25.2 Double Link Automotive Metallic Brake Pads Quarterly Production and Revenue, 2020
  - 7.25.3 Double Link Automotive Metallic Brake Pads Product Introduction
- 7.25.4 Double Link Response to COVID-19 and Related Developments

#### **8 SUPPLY CHAIN AND SALES CHANNELS ANALYSIS**

- 8.1 Automotive Metallic Brake Pads Supply Chain Analysis
  - 8.1.1 Automotive Metallic Brake Pads Supply Chain Analysis
  - 8.1.2 Covid-19 Impact on Automotive Metallic Brake Pads Supply Chain
- 8.2 Distribution Channels Analysis
  - 8.2.1 Automotive Metallic Brake Pads Distribution Channels
  - 8.2.2 Covid-19 Impact on Automotive Metallic Brake Pads Distribution Channels
  - 8.2.3 Automotive Metallic Brake Pads Distributors
- 8.3 Automotive Metallic Brake Pads Customers

#### **9 KEY FINDINGS**

#### **10 APPENDIX**

- 10.1 About Us
- 10.2 Disclaimer



### **List Of Tables**

#### LIST OF TABLES

- Table 1. Overview of the World Economic Outlook Projections
- Table 2. Summary of World Real per Capita Output (Annual percent change; in international currency at purchasing power parity)
- Table 3. European Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 4. Asian and Pacific Economies: Real GDP, Consumer Prices, Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 5. Western Hemisphere Economies: Real GDP, Consumer Prices, Current
- Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 6. Middle Eastern and Central Asian Economies: Real GDP, Consumer Prices,
- Current Account Balance, and Unemployment (Annual percent change, unless noted otherwise)
- Table 7. Covid-19 Impact: Global Major Government Policy
- Table 8. The Covid-19 Impact on Automotive Metallic Brake Pads Assessment
- Table 9. COVID-19 Impact: Automotive Metallic Brake Pads Market Trends
- Table 10. COVID-19 Impact Global Automotive Metallic Brake Pads Market Size
- Table 11. Global Automotive Metallic Brake Pads Market Size Pre-COVID-19 and Post-COVID-19 Comparison, 2015-2026 (K Units)
- Table 12. Global Automotive Metallic Brake Pads Price, Pre-COVID-19 and Post-
- COVID-19 Comparison, 2015-2026, (USD/Unit)
- Table 13. Global Automotive Metallic Brake Pads Quarterly Market Size, 2020 (US\$ Million) & (K Units)
- Table 14. Global Automotive Metallic Brake Pads Market Size, Pre-COVID-19 and Post-COVID-19 Quarterly Comparison, 2020-2021 (US\$ Million)
- Table 15. Global Automotive Metallic Brake Pads Market Size, Pre-COVID-19 and Post-COVID-19 Quarterly Comparison, 2020-2021 (K Units)
- Table 16. Global Automotive Metallic Brake Pads Market Growth Drivers
- Table 17. Global Automotive Metallic Brake Pads Market Restraints
- Table 18. Global Automotive Metallic Brake Pads Market Opportunities
- Table 19. Global Automotive Metallic Brake Pads Market Challenges
- Table 20. Key Manufacturers Automotive Metallic Brake Pads Quarterly Revenue, 2019 VS 2020 (US\$ Million)
- Table 21. Top Manufacturers, Automotive Metallic Brake Pads Market Size, 2019 (K Units) & (US\$ Million)
- Table 22. Automotive Metallic Brake Pads Factory Price by Manufacturers 2020



#### (USD/Unit)

- Table 23. Location of Key Manufacturers Automotive Metallic Brake Pads Manufacturing Plants
- Table 24. Key Manufacturers Automotive Metallic Brake Pads Market Served
- Table 25. Date of Key Manufacturers Enter into Automotive Metallic Brake Pads Market
- Table 26. Key Manufacturers Automotive Metallic Brake Pads Product Type
- Table 27. Mergers & Acquisitions, Expansion Plans
- Table 28. Global Automotive Metallic Brake Pads Market Size by Type, 2020, (US\$ Million)
- Table 29. Global Automotive Metallic Brake Pads Market Size by Type, 2020 (K Units)
- Table 30. Global Automotive Metallic Brake Pads Price: by Type, 2020-2021 (USD/Unit)
- Table 31. Global Automotive Metallic Brake Pads Market Size by Application:
- 2020-2021 (US\$ Million)
- Table 32. Global Automotive Metallic Brake Pads Market Size by Application, 2020-2021 (K Units)
- Table 33. Global Automotive Metallic Brake Pads Price: by Application, 2020-2021 (USD/Unit)
- Table 34. Global Automotive Metallic Brake Pads Market Size by Region, 2019-2021 (US\$ Million)
- Table 35. Global Automotive Metallic Brake Pads Market Size by Region, 2019-2021 (K Units)
- Table 36. By Country, North America Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million)
- Table 37. By Country, North America Automotive Metallic Brake Pads Market Size, 2019-2021 (K Units)
- Table 38. US Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)
- Table 39. Canada Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)
- Table 40. Macroeconomic Indicators of Europe (Germany, France, UK and Italy)
- Table 41. By Country, Europe Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million)
- Table 42. By Country, Europe Automotive Metallic Brake Pads Market Size, 2019-2021 (K Units)
- Table 43. Germany Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)
- Table 44. France Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)
- Table 45. UK Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) &



(K Units)

Table 46. Italy Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 47. Macroeconomic Indicators of Asia-Pacific (China, Japan, South Korea, India and ASEAN)

Table 48. By Region, Asia-Pacific Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million)

Table 49. By Region, Asia-Pacific Automotive Metallic Brake Pads Market Size, 2019-2021 (K Units)

Table 50. China Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 51. Japan Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 52. South Korea Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 53. India Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 54. ASEAN Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 55. Latin America Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 56. Middle East and Africa Automotive Metallic Brake Pads Market Size, 2019-2021 (US\$ Million) & (K Units)

Table 57. BOSCH Business Overview

Table 58. BOSCH Automotive Metallic Brake Pads Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 59. BOSCH Automotive Metallic Brake Pads Product

Table 60. BOSCH Response to COVID-19 and Related Developments

Table 61. Federal Mogul Business Overview

Table 62. Federal Mogul Automotive Metallic Brake Pads Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 63. Federal Mogul Automotive Metallic Brake Pads Product

Table 64. Federal Mogul Response to COVID-19 and Related Developments

Table 65. TRW Business Overview

Table 66. TRW Automotive Metallic Brake Pads Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 67. TRW Automotive Metallic Brake Pads Product

Table 68. TRW Response to COVID-19 and Related Developments



- Table 69. Nisshinbo Group Company Business Overview
- Table 70. Nisshinbo Group Company Automotive Metallic Brake Pads Production (K
- Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020
- Table 71. Nisshinbo Group Company Automotive Metallic Brake Pads Product
- Table 72. Nisshinbo Group Company Response to COVID-19 and Related Developments
- Table 73. Akebono Business Overview
- Table 74. Akebono Automotive Metallic Brake Pads Production (K Units), Revenue
- (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020
- Table 75. Akebono Automotive Metallic Brake Pads Product
- Table 76. Akebono Response to COVID-19 and Related Developments
- Table 77. MAT Holdings Business Overview
- Table 78. MAT Holdings Automotive Metallic Brake Pads Production (K Units), Revenue
- (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020
- Table 79. MAT Holdings Automotive Metallic Brake Pads Product
- Table 80. MAT Holdings Response to COVID-19 and Related Developments
- Table 81. Delphi Automotive Business Overview
- Table 82. Delphi Automotive Automotive Metallic Brake Pads Production (K Units),
- Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020
- Table 83. Delphi Automotive Automotive Metallic Brake Pads Product
- Table 84. Delphi Automotive Response to COVID-19 and Related Developments
- Table 85. ITT Corporation Business Overview
- Table 86. ITT Corporation Automotive Metallic Brake Pads Production (K Units),
- Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020
- Table 87. ITT Corporation Automotive Metallic Brake Pads Product
- Table 88. ITT Corporation Response to COVID-19 and Related Developments
- Table 89. Sangsin Brake Business Overview
- Table 90. Sangsin Brake Automotive Metallic Brake Pads Production (K Units),
- Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020
- Table 91. Sangsin Brake Automotive Metallic Brake Pads Product
- Table 92. Sangsin Brake Response to COVID-19 and Related Developments
- Table 93. Sumitomo Business Overview
- Table 94. Sumitomo Automotive Metallic Brake Pads Production (K Units), Revenue
- (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020
- Table 95. Sumitomo Automotive Metallic Brake Pads Product



Table 96. Sumitomo Response to COVID-19 and Related Developments

Table 97. Hitachi Chemical Business Overview

Table 98. Hitachi Chemical Automotive Metallic Brake Pads Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 99. Hitachi Chemical Automotive Metallic Brake Pads Product

Table 100. Hitachi Chemical Response to COVID-19 and Related Developments

Table 101. ATE Business Overview

Table 102. ATE Automotive Metallic Brake Pads Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 103. ATE Automotive Metallic Brake Pads Product

Table 104. ATE Response to COVID-19 and Related Developments

Table 105. BREMBO Business Overview

Table 106. BREMBO Automotive Metallic Brake Pads Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 107. BREMBO Automotive Metallic Brake Pads Product

Table 108. BREMBO Response to COVID-19 and Related Developments

Table 109. ADVICS Business Overview

Table 110. ADVICS Automotive Metallic Brake Pads Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 111. ADVICS Automotive Metallic Brake Pads Product

Table 112. ADVICS Response to COVID-19 and Related Developments

Table 113. Acdelco Business Overview

Table 114. Acdelco Automotive Metallic Brake Pads Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 115. Acdelco Automotive Metallic Brake Pads Product

Table 116. Acdelco Response to COVID-19 and Related Developments

Table 117. Brake Parts Inc Business Overview

Table 118. Brake Parts Inc Automotive Metallic Brake Pads Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 119. Brake Parts Inc Automotive Metallic Brake Pads Product

Table 120. Brake Parts Inc Response to COVID-19 and Related Developments

Table 121. ICER Business Overview

Table 122. ICER Automotive Metallic Brake Pads Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 123. ICER Automotive Metallic Brake Pads Product

Table 124. ICER Response to COVID-19 and Related Developments

Table 125. Fras-le Business Overview



Table 126. Fras-le Automotive Metallic Brake Pads Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 127. Fras-le Automotive Metallic Brake Pads Product

Table 128. Fras-le Response to COVID-19 and Related Developments

Table 129. EBC Brakes Business Overview

Table 130. EBC Brakes Automotive Metallic Brake Pads Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 131. EBC Brakes Automotive Metallic Brake Pads Product

Table 132. EBC Brakes Response to COVID-19 and Related Developments

Table 133. ABS Friction Business Overview

Table 134. ABS Friction Automotive Metallic Brake Pads Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 135. ABS Friction Automotive Metallic Brake Pads Product

Table 136. ABS Friction Response to COVID-19 and Related Developments

Table 137. Shandong Gold Phoenix Business Overview

Table 138. Shandong Gold Phoenix Automotive Metallic Brake Pads Production (K

Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 139. Shandong Gold Phoenix Automotive Metallic Brake Pads Product

Table 140. Shandong Gold Phoenix Response to COVID-19 and Related Developments

Table 141. Shangdong xinyi Business Overview

Table 142. Shangdong xinyi Automotive Metallic Brake Pads Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 143. Shangdong xinyi Automotive Metallic Brake Pads Product

Table 144. Shangdong xinyi Response to COVID-19 and Related Developments

Table 145. SAL-FER Business Overview

Table 146. SAL-FER Automotive Metallic Brake Pads Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 147. SAL-FER Automotive Metallic Brake Pads Product

Table 148. SAL-FER Response to COVID-19 and Related Developments

Table 149. Hunan BoYun Business Overview

Table 150. Hunan BoYun Automotive Metallic Brake Pads Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 151. Hunan BoYun Automotive Metallic Brake Pads Product

Table 152. Hunan BoYun Response to COVID-19 and Related Developments

Table 153. Double Link Business Overview

Table 154. Double Link Automotive Metallic Brake Pads Production (K Units), Revenue



(US\$ Million), Price (USD/Unit) and Gross Margin, (Q1, Q2, Q3, Q4) Quarter 2020

Table 155. Double Link Automotive Metallic Brake Pads Product

Table 156. Double Link Response to COVID-19 and Related Developments

Table 157. Automotive Metallic Brake Pads Distributors List

Table 158. Automotive Metallic Brake Pads Customers List

Table 159. Covid-19 Impact on Automotive Metallic Brake Pads Customers



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Automotive Metallic Brake Pads Product Picture
- Figure 2. Automotive Metallic Brake Pads Market Segmentation
- Figure 3. Research Objectives
- Figure 4. Research Process
- Figure 5. Data Triangulation
- Figure 6. Research Approach
- Figure 7. Commodity Prices-Metals Price Indices
- Figure 8. Commodity Prices- Precious Metal Price Indices
- Figure 9. Commodity Prices- Agricultural Raw Material Price Indices
- Figure 10. Commodity Prices- Food and Beverage Price Indices
- Figure 11. Commodity Prices- Fertilizer Price Indices
- Figure 12. Commodity Prices- Energy Price Indices
- Figure 13. G20+: Economic Policy Responses to COVID-19
- Figure 14. Global Automotive Metallic Brake Pads Market Size, Pre-COVID-19 and
- Post- COVID-19 Comparison, 2015-2026 (US\$ Million)
- Figure 15. Global Automotive Metallic Brake Pads Market Size, Pre-COVID-19 and
- Post- COVID-19, Year-over-Year Growth Rate, 2015-2026 (%)
- Figure 16. Global Automotive Metallic Brake Pads Market Size, Quarterly Growth, 2020-2021 (%)
- Figure 17. Global Automotive Metallic Brake Pads Market Size, Market Share by Type, 2019 VS 2020 (%)
- Figure 18. Global Automotive Metallic Brake Pads Market Size, Market Share by Application, 2019 VS 2020 (%)
- Figure 19. Global Automotive Metallic Brake Pads Market Size Market Share by Region, 2019 VS 2020 (%)
- Figure 20. United States Composite PMI and GDP
- Figure 21. Eurozone Composite PMI and GDP
- Figure 22. Eurozone Core v. Periphery PMI Output Indices
- Figure 23. Core v. Periphery PMI Employment Indices
- Figure 24. UK Composite PMI and GDP
- Figure 25. Caixin China Composite Output Index
- Figure 26. Caixin China General Services Business Activity Index
- Figure 27. Japan Composite Output Index
- Figure 28. South Korea Manufacturing PMI
- Figure 29. India Composite Output Index



Figure 30. ASEAN Manufacturing PMI

Figure 31. By Region, Asia-Pacific Automotive Metallic Brake Pads Market Size Market Share, 2019-2021



#### I would like to order

Product name: Covid-19 Impact on Automotive Metallic Brake Pads Market, Global Research Reports

2020-2021

Product link: <a href="https://marketpublishers.com/r/C420FF7AA8FAEN.html">https://marketpublishers.com/r/C420FF7AA8FAEN.html</a>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C420FF7AA8FAEN.html">https://marketpublishers.com/r/C420FF7AA8FAEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$ 



