

# Global Automotive Brake Friction Materials Market Research Report 2016

https://marketpublishers.com/r/GF812C23E87EN.html

Date: December 2016

Pages: 108

Price: US\$ 2,900.00 (Single User License)

ID: GF812C23E87EN

### **Abstracts**

#### Notes:

Production, means the output of Automotive Brake Friction Materials

Revenue, means the sales value of Automotive Brake Friction Materials

This report studies Automotive Brake Friction Materials in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

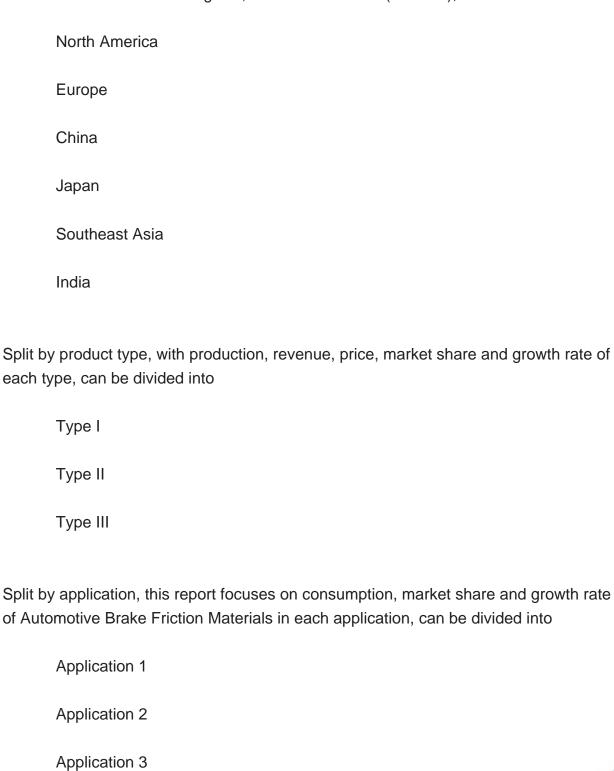
Advics
Akebono
Carlisle
Federal-Mogul
Haldex
Nisshinbo
Fras-le

Japan Brake



**TMD** 

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Automotive Brake Friction Materials in these regions, from 2011 to 2021 (forecast), like









### **Contents**

Global Automotive Brake Friction Materials Market Research Report 2016

#### 1 AUTOMOTIVE BRAKE FRICTION MATERIALS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Automotive Brake Friction Materials
- 1.2 Automotive Brake Friction Materials Segment by Type
- 1.2.1 Global Production Market Share of Automotive Brake Friction Materials by Type in 2015
  - 1.2.2 Type I
  - 1.2.3 Type II
  - 1.2.4 Type III
- 1.3 Automotive Brake Friction Materials Segment by Application
- 1.3.1 Automotive Brake Friction Materials Consumption Market Share by Application in 2015
  - 1.3.2 Application
  - 1.3.3 Application
  - 1.3.4 Application
- 1.4 Automotive Brake Friction Materials Market by Region
  - 1.4.1 North America Status and Prospect (2011-2021)
  - 1.4.2 Europe Status and Prospect (2011-2021)
  - 1.4.3 China Status and Prospect (2011-2021)
  - 1.4.4 Japan Status and Prospect (2011-2021)
  - 1.4.5 Southeast Asia Status and Prospect (2011-2021)
  - 1.4.6 India Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Automotive Brake Friction Materials (2011-2021)

# 2 GLOBAL AUTOMOTIVE BRAKE FRICTION MATERIALS MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Automotive Brake Friction Materials Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Automotive Brake Friction Materials Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Automotive Brake Friction Materials Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Automotive Brake Friction Materials Manufacturing Base Distribution, Sales Area and Product Type



- 2.5 Automotive Brake Friction Materials Market Competitive Situation and Trends
  - 2.5.1 Automotive Brake Friction Materials Market Concentration Rate
- 2.5.2 Automotive Brake Friction Materials Market Share of Top 3 and Top 5 Manufacturers
  - 2.5.3 Mergers & Acquisitions, Expansion

# 3 GLOBAL AUTOMOTIVE BRAKE FRICTION MATERIALS PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)

- 3.1 Global Automotive Brake Friction Materials Production by Region (2011-2016)
- 3.2 Global Automotive Brake Friction Materials Production Market Share by Region (2011-2016)
- 3.3 Global Automotive Brake Friction Materials Revenue (Value) and Market Share by Region (2011-2016)
- 3.4 Global Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)
- 3.5 North America Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)
- 3.6 Europe Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)
- 3.7 China Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)
- 3.8 Japan Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)
- 3.9 Southeast Asia Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)
- 3.10 India Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

# 4 GLOBAL AUTOMOTIVE BRAKE FRICTION MATERIALS SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)

- 4.1 Global Automotive Brake Friction Materials Consumption by Regions (2011-2016)
- 4.2 North America Automotive Brake Friction Materials Production, Consumption, Export, Import by Regions (2011-2016)
- 4.3 Europe Automotive Brake Friction Materials Production, Consumption, Export, Import by Regions (2011-2016)
- 4.4 China Automotive Brake Friction Materials Production, Consumption, Export, Import by Regions (2011-2016)



- 4.5 Japan Automotive Brake Friction Materials Production, Consumption, Export, Import by Regions (2011-2016)
- 4.6 Southeast Asia Automotive Brake Friction Materials Production, Consumption, Export, Import by Regions (2011-2016)
- 4.7 India Automotive Brake Friction Materials Production, Consumption, Export, Import by Regions (2011-2016)

# 5 GLOBAL AUTOMOTIVE BRAKE FRICTION MATERIALS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global Automotive Brake Friction Materials Production and Market Share by Type (2011-2016)
- 5.2 Global Automotive Brake Friction Materials Revenue and Market Share by Type (2011-2016)
- 5.3 Global Automotive Brake Friction Materials Price by Type (2011-2016)
- 5.4 Global Automotive Brake Friction Materials Production Growth by Type (2011-2016)

# 6 GLOBAL AUTOMOTIVE BRAKE FRICTION MATERIALS MARKET ANALYSIS BY APPLICATION

- 6.1 Global Automotive Brake Friction Materials Consumption and Market Share by Application (2011-2016)
- 6.2 Global Automotive Brake Friction Materials Consumption Growth Rate by Application (2011-2016)
- 6.3 Market Drivers and Opportunities
  - 6.3.1 Potential Applications
  - 6.3.2 Emerging Markets/Countries

# 7 GLOBAL AUTOMOTIVE BRAKE FRICTION MATERIALS MANUFACTURERS PROFILES/ANALYSIS

- 7.1 Advics
- 7.1.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.1.2 Automotive Brake Friction Materials Product Type, Application and Specification
- 7.1.2.1 Type I
- 7.1.2.2 Type II
- 7.1.3 Advics Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.1.4 Main Business/Business Overview



#### 7.2 Akebono

- 7.2.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.2.2 Automotive Brake Friction Materials Product Type, Application and Specification
  - 7.2.2.1 Type I
  - 7.2.2.2 Type II
- 7.2.3 Akebono Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.2.4 Main Business/Business Overview
- 7.3 Carlisle
  - 7.3.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.3.2 Automotive Brake Friction Materials Product Type, Application and Specification
    - 7.3.2.1 Type I
    - 7.3.2.2 Type II
- 7.3.3 Carlisle Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.3.4 Main Business/Business Overview
- 7.4 Federal-Mogul
  - 7.4.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.4.2 Automotive Brake Friction Materials Product Type, Application and Specification
    - 7.4.2.1 Type I
    - 7.4.2.2 Type II
- 7.4.3 Federal-Mogul Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.4.4 Main Business/Business Overview
- 7.5 Haldex
  - 7.5.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.5.2 Automotive Brake Friction Materials Product Type, Application and Specification
    - 7.5.2.1 Type I
    - 7.5.2.2 Type II
- 7.5.3 Haldex Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.5.4 Main Business/Business Overview
- 7.6 Nisshinbo
  - 7.6.1 Company Basic Information, Manufacturing Base and Its Competitors
- 7.6.2 Automotive Brake Friction Materials Product Type, Application and Specification 7.6.2.1 Type I
  - 7.6.2.2 Type II
- 7.6.3 Nisshinbo Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2015 and 2016)



#### 7.6.4 Main Business/Business Overview

- 7.7 Fras-le
  - 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.7.2 Automotive Brake Friction Materials Product Type, Application and Specification
    - 7.7.2.1 Type I
    - 7.7.2.2 Type II
- 7.7.3 Fras-le Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.7.4 Main Business/Business Overview
- 7.8 Japan Brake
  - 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.8.2 Automotive Brake Friction Materials Product Type, Application and Specification
    - 7.8.2.1 Type I
    - 7.8.2.2 Type II
- 7.8.3 Japan Brake Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.8.4 Main Business/Business Overview
- 7.9 TMD
  - 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.9.2 Automotive Brake Friction Materials Product Type, Application and Specification
    - 7.9.2.1 Type I
    - 7.9.2.2 Type II
- 7.9.3 TMD Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.9.4 Main Business/Business Overview

# 8 AUTOMOTIVE BRAKE FRICTION MATERIALS MANUFACTURING COST ANALYSIS

- 8.1 Automotive Brake Friction Materials Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Automotive Brake Friction Materials



### 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Automotive Brake Friction Materials Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Automotive Brake Friction Materials Major Manufacturers in 2015
- 9.4 Downstream Buyers

### 10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

#### 11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

# 12 GLOBAL AUTOMOTIVE BRAKE FRICTION MATERIALS MARKET FORECAST (2016-2021)

- 12.1 Global Automotive Brake Friction Materials Production, Revenue Forecast (2016-2021)
- 12.2 Global Automotive Brake Friction Materials Production, Consumption Forecast by Regions (2016-2021)
- 12.3 Global Automotive Brake Friction Materials Production Forecast by Type (2016-2021)
- 12.4 Global Automotive Brake Friction Materials Consumption Forecast by Application



(2016-2021)

12.5 Automotive Brake Friction Materials Price Forecast (2016-2021)

### 13 RESEARCH FINDINGS AND CONCLUSION

### **14 APPENDIX**

Disclosure Section
Research Methodology
Data Source
China Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Automotive Brake Friction Materials

Figure Global Production Market Share of Automotive Brake Friction Materials by Type in 2015

Figure Product Picture of Type I

Table Major Manufacturers of Type I

Figure Product Picture of Type II

Table Major Manufacturers of Type II

Figure Product Picture of Type III

Table Major Manufacturers of Type III

Table Automotive Brake Friction Materials Consumption Market Share by Application in 2015

Figure Application 1 Examples

Figure Application 2 Examples

Figure Application 3 Examples

Figure North America Automotive Brake Friction Materials Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe Automotive Brake Friction Materials Revenue (Million USD) and Growth Rate (2011-2021)

Figure China Automotive Brake Friction Materials Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan Automotive Brake Friction Materials Revenue (Million USD) and Growth Rate (2011-2021)

Figure Southeast Asia Automotive Brake Friction Materials Revenue (Million USD) and Growth Rate (2011-2021)

Figure India Automotive Brake Friction Materials Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global Automotive Brake Friction Materials Revenue (Million UDS) and Growth Rate (2011-2021)

Table Global Automotive Brake Friction Materials Capacity of Key Manufacturers (2015 and 2016)

Table Global Automotive Brake Friction Materials Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Automotive Brake Friction Materials Capacity of Key Manufacturers in 2015

Figure Global Automotive Brake Friction Materials Capacity of Key Manufacturers in



#### 2016

Table Global Automotive Brake Friction Materials Production of Key Manufacturers (2015 and 2016)

Table Global Automotive Brake Friction Materials Production Share by Manufacturers (2015 and 2016)

Figure 2015 Automotive Brake Friction Materials Production Share by Manufacturers Figure 2016 Automotive Brake Friction Materials Production Share by Manufacturers Table Global Automotive Brake Friction Materials Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Automotive Brake Friction Materials Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Automotive Brake Friction Materials Revenue Share by Manufacturers

Table 2016 Global Automotive Brake Friction Materials Revenue Share by Manufacturers

Table Global Market Automotive Brake Friction Materials Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Automotive Brake Friction Materials Average Price of Key Manufacturers in 2015

Table Manufacturers Automotive Brake Friction Materials Manufacturing Base Distribution and Sales Area

Table Manufacturers Automotive Brake Friction Materials Product Type
Figure Automotive Brake Friction Materials Market Share of Top 3 Manufacturers
Figure Automotive Brake Friction Materials Market Share of Top 5 Manufacturers
Table Global Automotive Brake Friction Materials Capacity by Regions (2011-2016)
Figure Global Automotive Brake Friction Materials Capacity Market Share by Regions (2011-2016)

Figure Global Automotive Brake Friction Materials Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Automotive Brake Friction Materials Capacity Market Share by Regions

Table Global Automotive Brake Friction Materials Production by Regions (2011-2016) Figure Global Automotive Brake Friction Materials Production and Market Share by Regions (2011-2016)

Figure Global Automotive Brake Friction Materials Production Market Share by Regions (2011-2016)

Figure 2015 Global Automotive Brake Friction Materials Production Market Share by Regions

Table Global Automotive Brake Friction Materials Revenue by Regions (2011-2016)



Table Global Automotive Brake Friction Materials Revenue Market Share by Regions (2011-2016)

Table 2015 Global Automotive Brake Friction Materials Revenue Market Share by Regions

Table Global Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Table China Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Table Southeast Asia Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Table India Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Table Global Automotive Brake Friction Materials Consumption Market by Regions (2011-2016)

Table Global Automotive Brake Friction Materials Consumption Market Share by Regions (2011-2016)

Figure Global Automotive Brake Friction Materials Consumption Market Share by Regions (2011-2016)

Figure 2015 Global Automotive Brake Friction Materials Consumption Market Share by Regions

Table North America Automotive Brake Friction Materials Production, Consumption, Import & Export (2011-2016)

Table Europe Automotive Brake Friction Materials Production, Consumption, Import & Export (2011-2016)

Table China Automotive Brake Friction Materials Production, Consumption, Import & Export (2011-2016)

Table Japan Automotive Brake Friction Materials Production, Consumption, Import & Export (2011-2016)

Table Southeast Asia Automotive Brake Friction Materials Production, Consumption, Import & Export (2011-2016)

Table India Automotive Brake Friction Materials Production, Consumption, Import & Export (2011-2016)

Table Global Automotive Brake Friction Materials Production by Type (2011-2016)



Table Global Automotive Brake Friction Materials Production Share by Type (2011-2016)

Figure Production Market Share of Automotive Brake Friction Materials by Type (2011-2016)

Figure 2015 Production Market Share of Automotive Brake Friction Materials by Type Table Global Automotive Brake Friction Materials Revenue by Type (2011-2016) Table Global Automotive Brake Friction Materials Revenue Share by Type (2011-2016) Figure Production Revenue Share of Automotive Brake Friction Materials by Type (2011-2016)

Figure 2015 Revenue Market Share of Automotive Brake Friction Materials by Type Table Global Automotive Brake Friction Materials Price by Type (2011-2016) Figure Global Automotive Brake Friction Materials Production Growth by Type (2011-2016)

Table Global Automotive Brake Friction Materials Consumption by Application (2011-2016)

Table Global Automotive Brake Friction Materials Consumption Market Share by Application (2011-2016)

Figure Global Automotive Brake Friction Materials Consumption Market Share by Application in 2015

Table Global Automotive Brake Friction Materials Consumption Growth Rate by Application (2011-2016)

Figure Global Automotive Brake Friction Materials Consumption Growth Rate by Application (2011-2016)

Table Advics Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Advics Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Figure Advics Automotive Brake Friction Materials Market Share (2011-2016)

Table Akebono Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Akebono Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Figure Akebono Automotive Brake Friction Materials Market Share (2011-2016)

Table Carlisle Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Carlisle Automotive Brake Friction Materials Production, Revenue, Price and

Gross Margin (2011-2016)

Figure Carlisle Automotive Brake Friction Materials Market Share (2011-2016)
Table Federal-Mogul Basic Information, Manufacturing Base, Sales Area and Its
Competitors

Table Federal-Mogul Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)



Figure Federal-Mogul Automotive Brake Friction Materials Market Share (2011-2016) Table Haldex Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Haldex Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Figure Haldex Automotive Brake Friction Materials Market Share (2011-2016) Table Nisshinbo Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nisshinbo Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Figure Nisshinbo Automotive Brake Friction Materials Market Share (2011-2016)

Table Fras-le Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Fras-le Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Figure Fras-le Automotive Brake Friction Materials Market Share (2011-2016) Table Japan Brake Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Japan Brake Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Figure Japan Brake Automotive Brake Friction Materials Market Share (2011-2016)

Table TMD Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table TMD Automotive Brake Friction Materials Production, Revenue, Price and Gross Margin (2011-2016)

Figure TMD Automotive Brake Friction Materials Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Automotive Brake Friction Materials

Figure Manufacturing Process Analysis of Automotive Brake Friction Materials

Figure Automotive Brake Friction Materials Industrial Chain Analysis

Table Raw Materials Sources of Automotive Brake Friction Materials Major Manufacturers in 2015

Table Major Buyers of Automotive Brake Friction Materials

Table Distributors/Traders List

Figure Global Automotive Brake Friction Materials Production and Growth Rate Forecast (2016-2021)

Figure Global Automotive Brake Friction Materials Revenue and Growth Rate Forecast (2016-2021)

Table Global Automotive Brake Friction Materials Production Forecast by Regions (2016-2021)



Table Global Automotive Brake Friction Materials Consumption Forecast by Regions (2016-2021)

Table Global Automotive Brake Friction Materials Production Forecast by Type (2016-2021)

Table Global Automotive Brake Friction Materials Consumption Forecast by Application (2016-2021)



#### I would like to order

Product name: Global Automotive Brake Friction Materials Market Research Report 2016

Product link: <a href="https://marketpublishers.com/r/GF812C23E87EN.html">https://marketpublishers.com/r/GF812C23E87EN.html</a>

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GF812C23E87EN.html">https://marketpublishers.com/r/GF812C23E87EN.html</a>

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

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <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