

# 2018 Top 5 Brakes Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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## **Abstracts**

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Brakes for friction product are a mechanical device that inhibits motion by absorbing energy from a moving system. It is used for slowing or stopping a moving vehicle, wheel, axle, or to prevent its motion, most often accomplished by means of friction. In consumption market, the growth rate of global consumption is smooth relatively. USA and Europe are still the mainly consumption regions due to the advanced production technology and rapid development of economy.

We tend to believe this industry is an emerging industry, and the consumption increasing degree will show a smooth growth curve. For product prices, the slow downward trend in recent years will maintain in the future as competition intensifies. Besides, prices gap between different brands will go narrowing gradually. Also, there will be fluctuation in gross margin.

Over the next five years, LPI(LP Information) projects that Brakes will register a 1.7% CAGR in terms of revenue, reach US\$ 12400 million by 2023, from US\$ 11200 million in 2017.

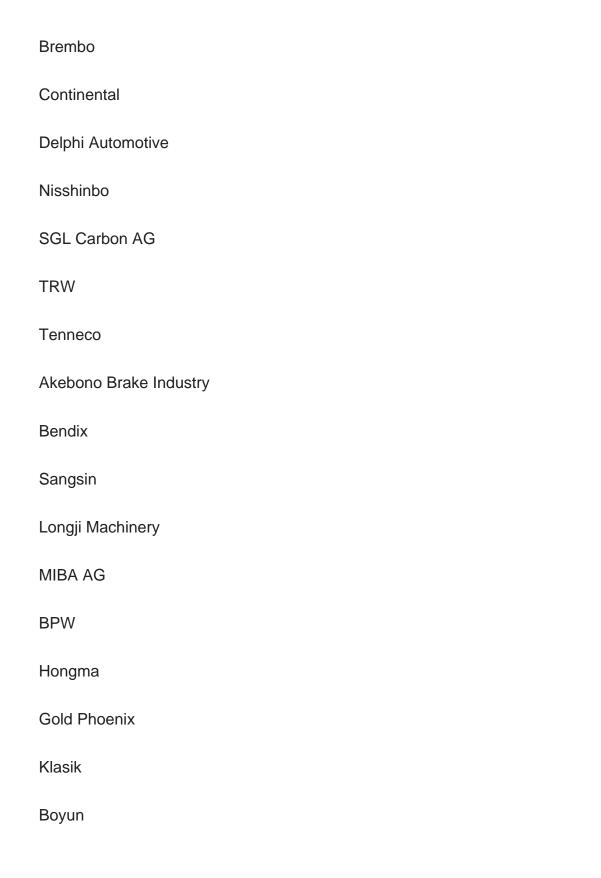
This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Federal-Mogul

Aisin-Seiki

Robert Bosch





Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like



North America (United States, Canada and Mexico) Asia-Pacific (China, Japan, Southeast Asia, India and Korea) Europe (Germany, UK, France, Italy and Russia etc.) South America (Brazil, Chile, Peru and Argentina) Middle East and Africa (Egypt, South Africa, Saudi Arabia) Split by Product Types, with sales, revenue, price, market share of each type, can be divided into Brake Pads **Brake Shoes Brake Lining Brake Rotor** Brake Drum Others Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into Passenger Cars **Commercial Cars** 



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