

Global Metallic Brake Pads Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Metallic Brake Pads market size was valued at USD 10920 million in 2023 and is forecast to a readjusted size of USD 12110 million by 2030 with a CAGR of 1.5% during review period.

Brake Pads are components of brake systems used in automotive and other applications. Brake pads are friction materials which bound to the surface that faces the brake rotor and take the brunt of the frictional force necessary to stop the car. In a disc brake system, the brake pedal activates a hydraulic line which squeezes the calipers against the rotors of the car's tires. Pads are positioned between the calipers and the rotors to absorb the energy and heat, and then provide enough grips to stop the car.

Brake pads are often described as brake linings or brake shoes and when applied to the brake rotors or drums, respectively, with a mix of hydraulic and mechanical force, supply the friction to safely bring the car to a halt. Brake pads are usually used in disc brake setups within a hydraulic brake caliper and are squeezed versus the brake disc, or rotor in order to stop the car when using the brakes.

Note: In the report, one unit Brake Pads represents two pieces Brake Pads.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and

North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

The Global Info Research report includes an overview of the development of the Metallic Brake Pads industry chain, the market status of OEMs Market (Semi Metallic Brake Pads, Low Metallic NAO Brake Pads), Aftermarket (Semi Metallic Brake Pads, Low Metallic NAO Brake Pads), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Metallic Brake Pads.

Regionally, the report analyzes the Metallic Brake Pads markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Metallic Brake Pads market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Metallic Brake Pads market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Metallic Brake Pads industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Semi Metallic Brake Pads, Low Metallic NAO Brake Pads).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Metallic Brake Pads market.

Regional Analysis: The report involves examining the Metallic Brake Pads market at a

regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Metallic Brake Pads market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Metallic Brake Pads:

Company Analysis: Report covers individual Metallic Brake Pads manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Metallic Brake Pads. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (OEMs Market, Aftermarket).

Technology Analysis: Report covers specific technologies relevant to Metallic Brake Pads. It assesses the current state, advancements, and potential future developments in Metallic Brake Pads areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Metallic Brake Pads market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Metallic Brake Pads market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Semi Metallic Brake Pads

Low Metallic NAO Brake Pads

Market segment by Application

OEMs Market

Aftermarket

Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Metallic Brake Pads product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Metallic Brake Pads, with price, sales, revenue and global market share of Metallic Brake Pads from 2019 to 2024.

Chapter 3, the Metallic Brake Pads competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Metallic Brake Pads breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Metallic Brake Pads market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Metallic Brake Pads.

Chapter 14 and 15, to describe Metallic Brake Pads sales channel, distributors, customers, research findings and conclusion.

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