

# Global Automotive Grade Ferrite Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Automotive Grade Ferrite market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

In vehicles high voltage batteries supply the power to the motor as well as to the other electronic systems, this requires several stages and types of energy transformation. Magnetic design has a great impact on the efficiency as well as the weight and cost of a solution. Ferrites can be applied within various parts of the vehicle from simple lighting to Battery chargers and even the antennas to allow for passive entry and passive start.

This report studies the global Automotive Grade Ferrite production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Grade Ferrite, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Grade Ferrite that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Grade Ferrite total production and demand, 2018-2029, (Tons)

Global Automotive Grade Ferrite total production value, 2018-2029, (USD Million)

Global Automotive Grade Ferrite production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Automotive Grade Ferrite consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Automotive Grade Ferrite domestic production, consumption, key domestic manufacturers and share

Global Automotive Grade Ferrite production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Automotive Grade Ferrite production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Automotive Grade Ferrite production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Automotive Grade Ferrite market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TDK, DMEGC, TDG, Nantong Guanyouda Magnet, Acme Electronics, KaiYuan Magnetism, Tianchang Zhongde Electronic, FERROXCUBE and JPMF (Guangdong LingYI), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Grade Ferrite market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Automotive Grade Ferrite Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Automotive Grade Ferrite Market, Segmentation by Type

Mn-Zn Ferrite

Ni-Zn Ferrite

Mg-Zn Ferrite

Li-Zn Ferrite

Others

#### Global Automotive Grade Ferrite Market, Segmentation by Application

Passenger Car

Commercial Vehicle

#### Companies Profiled:

TDK

DMEGC

TDG

Nantong Guanyouda Magnet

Acme Electronics

KaiYuan Magnetism

Tianchang Zhongde Electronic

FERROXCUBE

JPMF (Guangdong LingYI)

Haining Lianfeng Magnet

Shanghai Jishun Magnetic Material

Nanjing New Conda

JFE Chemical

Shandong Jianuo Electronic

Sunshine Electronic Technology

Suzhou Tianyuan Magnetic

Samwha Electronics

MAGNETICS

Tomita Electric

China Magnetic Electronic

## Haining Ferriwo Electronics

### Key Questions Answered

1. How big is the global Automotive Grade Ferrite market?
2. What is the demand of the global Automotive Grade Ferrite market?
3. What is the year over year growth of the global Automotive Grade Ferrite market?
4. What is the production and production value of the global Automotive Grade Ferrite market?
5. Who are the key producers in the global Automotive Grade Ferrite market?
6. What are the growth factors driving the market demand?

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