

# Iron-Based Nanocrystalline Soft Magnetic Material Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Nanocrystalline alloys are materials based on Fe, Si and B as well as Nb and Cu. They are produced in thin ribbons by rapid solidification technology, initially amorphous, and then crystallized in heat treatment at about 500-600 ° C. This results in the microstructure of very fine grains with a grain size of 10 nanometers - hence known as nanocrystals. These nanocrystalline alloys have low magnetic anisotropy and low magnetostriction, and have high magnetic flux density BS and good thermal stability.

This report contains market size and forecasts of Iron-Based Nanocrystalline Soft Magnetic Material in global, including the following market information:

Global Iron-Based Nanocrystalline Soft Magnetic Material Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Iron-Based Nanocrystalline Soft Magnetic Material Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Iron-Based Nanocrystalline Soft Magnetic Material companies in 2021 (%)

The global Iron-Based Nanocrystalline Soft Magnetic Material market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

14~18?m Thickness Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Iron-Based Nanocrystalline Soft Magnetic Material include Hitachi Metal, Advanced Technology, VACUUMSCHMELZE, Qingdao Yunlu, China Amorphous Technology, Henan Zhongyue, Foshan Huaxin, Londerful New Material and Orient Group, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Iron-Based Nanocrystalline Soft Magnetic Material manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Iron-Based Nanocrystalline Soft Magnetic Material Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Iron-Based Nanocrystalline Soft Magnetic Material Market Segment Percentages, by Type, 2021 (%)

14~18?m Thickness

18~22?m Thickness

22~26?m Thickness

Others

Global Iron-Based Nanocrystalline Soft Magnetic Material Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Iron-Based Nanocrystalline Soft Magnetic Material Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Renewable Energy

Electric Power

Aerospace

Medical

Automotive and Transportation

Others

Global Iron-Based Nanocrystalline Soft Magnetic Material Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Iron-Based Nanocrystalline Soft Magnetic Material Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

## Rest of Middle East & Africa

### Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Iron-Based Nanocrystalline Soft Magnetic Material revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Iron-Based Nanocrystalline Soft Magnetic Material revenues share in global market, 2021 (%)

Key companies Iron-Based Nanocrystalline Soft Magnetic Material sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Iron-Based Nanocrystalline Soft Magnetic Material sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Hitachi Metal

Advanced Technology

VACUUMSCHMELZE

Qingdao Yunlu

China Amorphous Technology

Henan Zhongyue

Foshan Huaxin

Londerful New Material

Orient Group

Bomatec

OJSC MSTATOR

JoinChina Advanced Materials

Vikarsh Nano

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