

Global Nanocrystalline Soft Magnetic Material Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Nanocrystalline Soft Magnetic Material market size was valued at US\$ 476 million in 2025 and is forecast to a readjusted size of US\$ 959 million by 2032 with a CAGR of 10.6% during review period.

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.

The market of nanocrystalline soft magnetic material molding key players such as Proterial, Ltd. (Formerly Hitachi Metals), Qingdao Yunlu, Advanced Technology, VACUUMSCHMELZE and Londerful New Material. Among them, Proterial, Ltd. (Formerly Hitachi Metals) is the leader with about 45% revenue market share. Asia Pacific is the largest market, with a share about 60%, followed by North America and Europe with the share about 21% and 12%.

Based on the product type, the Nanocrystalline Soft Magnetic Materials is primarily split into 14-18 μm, 18-22 μm and 22-26 μm. 18-22 μm thickness accounts for the largest market share, about 43%. And in terms of application, the largest application is Home Appliances and Consumer Electronics, followed by electric power.

This report is a detailed and comprehensive analysis for global Nanocrystalline Soft

Magnetic Material market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Nanocrystalline Soft Magnetic Material market size and forecasts, in consumption value (\$ Million), sales quantity (Tonnes), and average selling prices (US\$/Tonne), 2021-2032

Global Nanocrystalline Soft Magnetic Material market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tonnes), and average selling prices (US\$/Tonne), 2021-2032

Global Nanocrystalline Soft Magnetic Material market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tonnes), and average selling prices (US\$/Tonne), 2021-2032

Global Nanocrystalline Soft Magnetic Material market shares of main players, shipments in revenue (\$ Million), sales quantity (Tonnes), and ASP (US\$/Tonne), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Nanocrystalline Soft Magnetic Material

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Nanocrystalline Soft Magnetic Material market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments.

Key companies covered as a part of this study include Proterial, Ltd. (Formerly Hitachi Metals), Qingdao Yunlu, Advanced Technology, VACUUMSCHMELZE, China Amorphous Technology, Henan Zhongyue, Foshan Huaxin, Londerful New Material, Orient Group, Bomatec, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Nanocrystalline Soft Magnetic Material market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Thickness: 14-18 ?m

Thickness: 18-22 ?m

Thickness: 22-26 ?m

Others

Market segment by Application

Home Appliances and Consumer Electronics

Photovoltaics and Wind Power

Electric Power

Aerospace

Medical

Automotive and Transportation

Others

Major players covered

Proterial, Ltd. (Formerly Hitachi Metals)

Qingdao Yunlu

Advanced Technology

VACUUMSCHMELZE

China Amorphous Technology

Henan Zhongyue

Foshan Huaxin

Londerful New Material

Orient Group

Bomatec

OJSC MSTATOR

JoinChina Advanced Materials

Vikarsh Nano

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 Nanocrystalline Soft Magnetic Material product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nanocrystalline Soft Magnetic Material, with price, sales quantity, revenue, and global market share of Nanocrystalline Soft Magnetic Material from 2021 to 2026.

Chapter 3, the Nanocrystalline Soft Magnetic Material competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Nanocrystalline Soft Magnetic Material breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Nanocrystalline Soft Magnetic Material market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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

Nanocrystalline Soft Magnetic Material.

Chapter 14 and 15, to describe Nanocrystalline Soft Magnetic Material sales channel, distributors, customers, research findings and conclusion.

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