

Global Nickel Zinc Ferrite Powder Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Nickel Zinc Ferrite Powder market size is expected to reach \$ 1099 million by 2032, rising at a market growth of 4.5% CAGR during the forecast period (2026-2032).

Nickel zinc ferrite powder is a base material for soft magnetic ferrites, produced using iron oxide (Fe₂O₃), nickel oxide (NiO), and zinc oxide (ZnO) as primary raw materials through processes such as batching, mixing, calcination, pulverization, and doping modification. Its main constituent is Ni-Zn ferrite with a spinel structure, characterized by high electrical resistivity, low magnetic loss, and excellent high-frequency magnetic properties. In 2025, global sales volume for nickel zinc ferrite powder reached 215,000 tons, with a production capacity of approximately 300,000 tons; the average selling price was \$3,650 per ton, and the average gross profit margin ranged from 25% to 35%.

The upstream segment of the industry chain primarily involves the supply of iron, nickel, and zinc sources, as well as functional additives; key raw materials include iron oxide, nickel oxide, and zinc oxide, along with modifying elements such as cobalt, manganese, and copper. This segment also encompasses suppliers of powder preparation, sintering, and testing equipment. The midstream consists of Ni-Zn ferrite powder manufacturers responsible for raw material proportioning, mixing and milling, calcination, pulverization and classification, doping modification, and performance tuning. They produce soft magnetic ferrite powders meeting specific requirements for permeability, magnetic loss, and frequency characteristics, subsequently supplying these to manufacturers of magnetic cores, magnetic sheets, and electronic components. Downstream applications primarily include power supplies for AI servers, high-speed optical modules, high-frequency EMI shielding, and pulse energy storage.

The continuous development of the soft magnetic materials industry has been driven by the upgrading of the global electronic information industry, the growth of the new energy vehicle sector, and policies supporting advanced manufacturing. Countries such as China, Japan, and South Korea regard advanced magnetic materials as crucial foundational materials for the electronic information, new energy, and high-end manufacturing supply chains, and are intensifying efforts in the R&D and industrialization of high-performance magnetic materials. Meanwhile, the trend toward high performance and miniaturization across the global semiconductor, telecommunications equipment, and new energy vehicle supply chains has further fueled the demand for electronic-grade nickel-zinc ferrite powders.

This report studies the global Nickel Zinc Ferrite Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nickel Zinc Ferrite Powder and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Nickel Zinc Ferrite Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nickel Zinc Ferrite Powder total production and demand, 2021-2032, (Kilotons)

Global Nickel Zinc Ferrite Powder total production value, 2021-2032, (USD Million)

Global Nickel Zinc Ferrite Powder production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Nickel Zinc Ferrite Powder consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Nickel Zinc Ferrite Powder domestic production, consumption, key domestic manufacturers and share

Global Nickel Zinc Ferrite Powder production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Nickel Zinc Ferrite Powder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Nickel Zinc Ferrite Powder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Nickel Zinc Ferrite Powder 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 Corporation, Proterial, Samwha Electronics, National Magnetics Group, Erocore, Ferroxcube, Chunguang Magneto-Electric, Gaoke Magnetic Technology, HYMAGIN, Fair-Rite, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Nickel Zinc Ferrite Powder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Nickel Zinc Ferrite Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nickel Zinc Ferrite Powder Market, Segmentation by Type:

High-Permeability Type

Low-Loss Type

Global Nickel Zinc Ferrite Powder Market, Segmentation by Initial Permeability:

400 ?i

800 ?i

1500 ?i

Global Nickel Zinc Ferrite Powder Market, Segmentation by Saturation Magnetic Flux Density:

?250 mT

250?400 mT

?400 mT

Global Nickel Zinc Ferrite Powder Market, Segmentation by Application:

AI Server Power Supplies

High-Speed ??Optical Modules

High-Frequency EMI Shielding

Pulsed Energy Storage

Others

Companies Profiled:

TDK Corporation

Proterial

Samwha Electronics

National Magnetics Group

Erocore

Ferroxcube

Chunguang Magneto-Electric

Gaoke Magnetic Technology

HYMAGIN

Fair-Rite

NMD Metalpowders GmbH

Key Questions Answered:

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

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