

# Global Permalloys (FeNi) Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G61B76B09902EN.html

Date: August 2023

Pages: 101

Price: US\$ 4,480.00 (Single User License)

ID: G61B76B09902EN

# **Abstracts**

The global Permalloys (FeNi) market size is expected to reach \$ 255.3 million by 2029, rising at a market growth of 0.3% CAGR during the forecast period (2023-2029).

Global top three manufacturers of Permalloys (FeNi) occupied for a share over 70 percent, key players are Nippon Yakin Kogyo, Hitachi Metals Neomaterial, Ltd. and Vacuumschmelze GmbH & Co. KG, etc. Japan is the largest producer of Permalloys (FeNi), followed by Europe. In terms of product, PC (70%?85% Ni-Fe Permalloy) is the largest segment, with a share over 70%. And in terms of application, the largest application is Electronic Component.

Permalloy (FeNi) is a nickel—iron magnetic alloy, a common mixture includes 80% nickel and 20% iron, with others formulations are also available. This report mainly focuses on permalloy (FeNi) with a nickel content in the range of 35-85%, which has a high saturation magnetic flux density and a relatively high magnetic permeability. Permalloy is suitable as a magnetic shielding material because of the above-mentioned properties. This makes the alloy useful in a wide range of applications when high magnetic permeability is desired. Easily magnetized and demagnetized, permalloy can be found working at sites which range from recording studios to electrical generation facilities.

This report studies the global Permalloys (FeNi) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Permalloys (FeNi), 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 Permalloys (FeNi) that contribute to



its increasing demand across many markets.

Highlights and key features of the study

Global Permalloys (FeNi) total production and demand, 2018-2029, (Tons)

Global Permalloys (FeNi) total production value, 2018-2029, (USD Million)

Global Permalloys (FeNi) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Permalloys (FeNi) consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Permalloys (FeNi) domestic production, consumption, key domestic manufacturers and share

Global Permalloys (FeNi) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Permalloys (FeNi) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Permalloys (FeNi) production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Permalloys (FeNi) 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 Nippon Yakin Kogyo Co., Ltd., Proterial Metals, Ltd., Vacuumschmelze GmbH & Co. KG, VDM Metals GmbH, Kouei Co., Ltd., Beijing Beiye Functional Materials Corporation and Xi'an Gangyan Special Alloy Co., Ltd., 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 Permalloys (FeNi) 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.

iorecast year.
Global Permalloys (FeNi) Market, By Region:
United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World
Global Permalloys (FeNi) Market, Segmentation by Type
PB (41?51% Ni-Fe Permalloy)
PC (70%?85% Ni-Fe Permalloy)
Others
Global Permalloys (FeNi) Market, Segmentation by Application

**Electronic Component** 



#### Others

## Companies Profiled:

Nippon Yakin Kogyo Co., Ltd.

Proterial Metals, Ltd.

Vacuumschmelze GmbH & Co. KG

VDM Metals GmbH

Kouei Co., Ltd.

Beijing Beiye Functional Materials Corporation

Xi'an Gangyan Special Alloy Co., Ltd.

## Key Questions Answered

- 1. How big is the global Permalloys (FeNi) market?
- 2. What is the demand of the global Permalloys (FeNi) market?
- 3. What is the year over year growth of the global Permalloys (FeNi) market?
- 4. What is the production and production value of the global Permalloys (FeNi) market?
- 5. Who are the key producers in the global Permalloys (FeNi) market?
- 6. What are the growth factors driving the market demand?



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