

Permalloy Market - Global Outlook and Forecast 2022-2028

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Abstracts

Permalloy refers to iron-nickel alloys, which contain a wide range of nickel, ranging from 35% to 90%. The main characteristic of permalloy alloy is that it has high weak magnetic permeability. Their saturation magnetic induction intensity is generally between 0.6 and 1.0T.

This report contains market size and forecasts of Permalloy in global, including the following market information:

Global Permalloy Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Permalloy Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Permalloy companies in 2021 (%)

The global Permalloy market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

35%?40%Ni-Fe Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Permalloy include Magengine, ESPI Metals, Nikkoshi, Hitachi Metals, Selmag, Shenzhen Jinxin Cicai, Hamilton Precision Metals and Hart Materials Ltd, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Permalloy 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 Permalloy Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Permalloy Market Segment Percentages, by Type, 2021 (%)

35%?40%Ni-Fe

45%?50%Ni-Fe

50%?65%Ni-Fe

70%?81%Ni-Fe

Global Permalloy Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Permalloy Market Segment Percentages, by Application, 2021 (%)

Audio Transformer

Mutual Inductor

Magnetic Amplifier

Magnetic Modulator

Audio Head

Others

Global Permalloy Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) &

(MT)

Global Permalloy 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 Permalloy revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Permalloy revenues share in global market, 2021 (%)

Key companies Permalloy sales in global market, 2017-2022 (Estimated), (MT)

Key companies Permalloy sales share in global market, 2021 (%)

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

Magengine

ESPI Metals

Nikkoshi

Hitachi Metals

Selmag

Shenzhen Jinxin Cicai

Hamilton Precision Metals

Hart Materials Ltd

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