

Global High Alloy Powder Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global High Alloy Powder market size is expected to reach \$ 2124.2 million by 2029, rising at a market growth of 7.1% CAGR during the forecast period (2023-2029).

Key players of High Alloy Powder include H?gan?sAB, Sandvik, Hanrui Cobalt, and ATI Metals. The top five players hold a share over 35%. North America dominating the global high alloy powder market, has a share nearly 35%, followed by Europe and China. In terms of type, nickel alloy powder hold a share over 50%. Regarding the segment by application, additive manufacturing occupied for 50%.

High-alloy powder adopts high-pressure water atomization process, including iron-based, nickel-based, cobalt-based and other alloy materials, which has the advantages of wear resistance and corrosion resistance, powder particle size distribution can be adjusted, chemical composition control is stable, and meets customer cutting processing requirements. The products are mainly used in the manufacture of powder metallurgy parts such as automobile and motorcycle valve guides and valve seat rings.

This report studies the global High Alloy Powder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Alloy Powder, 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 High Alloy Powder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High Alloy Powder total production and demand, 2018-2029, (Tons)

Global High Alloy Powder total production value, 2018-2029, (USD Million)

Global High Alloy Powder production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global High Alloy Powder consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: High Alloy Powder domestic production, consumption, key domestic manufacturers and share

Global High Alloy Powder production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global High Alloy Powder production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global High Alloy Powder production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global High Alloy 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 H?gan?sAB, Sandvik, Hanrui Cobalt, ATI Metals, Hoeganaes, AMETEK, Daido Steel, VDM Metal and Praxair Surface Technologies, 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 High Alloy Powder 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.

Global High Alloy Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Alloy Powder Market, Segmentation by Type

Nickel Alloy Powder

Cobalt Alloy Powder

Aluminium Alloy Powder

Others

Global High Alloy Powder Market, Segmentation by Application

Additive Manufacturing

Metal Injection Molding (MIM)

Thermal Spray

Companies Profiled:

Höganäs AB

Sandvik

Hanrui Cobalt

ATI Metals

Hoeganaes

AMETEK

Daido Steel

VDM Metal

Praxair Surface Technologies

Rio Tinto

Sanyo Steel

AP&C

Powder Alloy Corporation

CNPC POWDER

Peshing New Metal

TEKNA

Kennametal

Carpenter

Advanced Tech & Material

Luoyang Tongrun Nano Technology

Key Questions Answered

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

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