

Global Nickel Steel Composite Plate Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Nickel Steel Composite Plate market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Nickel steel composite plate is a kind of composite steel plate formed by metallurgical bonding of nickel or nickel-based alloy layer with carbon steel or low alloy steel matrix. This material is commonly used to manufacture pressure vessels or other structural applications where alloy layers have thermal and corrosion resistance, while the matrix provides the strength and toughness needed to maintain mechanical integrity.

This report studies the global Nickel Steel Composite Plate production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nickel Steel Composite Plate, 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 Nickel Steel Composite Plate that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nickel Steel Composite Plate total production and demand, 2018-2029, (K Tons)

Global Nickel Steel Composite Plate total production value, 2018-2029, (USD Million)

Global Nickel Steel Composite Plate production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)



Global Nickel Steel Composite Plate consumption by region & country, CAGR, 2018-2029 & (K Tons)

U.S. VS China: Nickel Steel Composite Plate domestic production, consumption, key domestic manufacturers and share

Global Nickel Steel Composite Plate production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Tons)

Global Nickel Steel Composite Plate production by ASTM Standards, production, value, CAGR, 2018-2029, (USD Million) & (K Tons)

Global Nickel Steel Composite Plate production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Tons).

This reports profiles key players in the global Nickel Steel Composite Plate 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 Voestalpine, AMETEK Specialty Metal Products, JFE Steel Corporation, Industeel, NobelClad, Nippon Steel, ArcelorMittal, Sandvik Materials and Nanjing Runbang Clad Metal Materials, 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 Nickel Steel Composite Plate market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Tons) and average price (US\$/Ton) by manufacturer, by ASTM Standards, 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 Nickel Steel Composite Plate Market, By Region:



United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nickel Steel Composite Plate Market, Segmentation by ASTM Standards

A265: Stainless Steel and Nickel-Based Alloy Clad Steel Plate

A263: Stainless Chrome Steel Clad Steel Plate

A264: Stainless Chromium-Nickel Steel Clad Steel Plate

A553: 9% Nickel Alloy Steel Plate, Double Normalized and Tempered, For Pressure Vessels

A353: 9% Nickel Alloy Steel Plate, Double Normalized and Tempered, For Pressure Vessels

A605: High Strength Low-Alloy Quenched and Tempered Steel Sheet Containing 4% or 8% Nickel

A517: High-Strength Hardened and Tempered Alloy Steel Plate, Suitable for Welding

A645: Forged and Sterilized Steel Plate of Carbon-Manganese-Silicon-Vanadium Copper for Quenched and Tempered Pressure Vessels Containing



5% or 5.5% Nickel

Global Nickel Steel Composite Plate Market, Segmentation by Application

Mechanical Equipment

Chemical Equipment

Pressure Vessel

Others

Companies Profiled:

Voestalpine

AMETEK Specialty Metal Products

JFE Steel Corporation

Industeel

NobelClad

Nippon Steel

ArcelorMittal

Sandvik Materials

Nanjing Runbang Clad Metal Materials

Xi'an Tianli Metal Composite Material

Key Questions Answered



- 1. How big is the global Nickel Steel Composite Plate market?
- 2. What is the demand of the global Nickel Steel Composite Plate market?
- 3. What is the year over year growth of the global Nickel Steel Composite Plate market?

4. What is the production and production value of the global Nickel Steel Composite Plate market?

5. Who are the key producers in the global Nickel Steel Composite Plate market?

6. What are the growth factors driving the market demand?



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