

Global Electrodes for Welding 9% Nickel Steel Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Electrodes for Welding 9% Nickel Steel market size is expected to reach \$ 114 million by 2032, rising at a market growth of 6.7% CAGR during the forecast period (2026-2032).

9Ni Steel (9% Ni Steel) is an ultra-low-temperature specialty steel. Its dedicated welding materials are typically high-nickel alloys, designed to match the base metal's ultra-low-temperature strength and toughness. Common examples include nickel-based or nickel-iron-based fillers such as ERNiCrMo-3 (welding wire) and ENiCrMo-3 (welding electrode). It is mainly used in the fabrication of LNG storage tanks and LNG carriers, with SMAW (shielded metal arc welding) and GMAW (gas-shielded flux-cored arc welding) being the most commonly employed welding methods.

In 2025, the global production of Electrodes for Welding 9% Nickel Steel reached 9,014 tons, with an average selling price of 7,900 USD per ton. Total production capacity was approximately 15,000 tons, with an industry gross margin of around 15%–20%. Cost structure: direct materials accounted for about 85%, manufacturing expenses about 10%, and labor costs about 5%. Industry chain: upstream suppliers provide alloy raw materials such as nickel, chromium, and molybdenum, while downstream users are LNG storage tank and ship manufacturers.

This report studies the global Electrodes for Welding 9% Nickel Steel production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electrodes for Welding 9% Nickel Steel 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 Electrodes for Welding 9% Nickel Steel that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electrodes for Welding 9% Nickel Steel total production and demand, 2021-2032, (Tons)

Global Electrodes for Welding 9% Nickel Steel total production value, 2021-2032, (USD Million)

Global Electrodes for Welding 9% Nickel Steel production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Electrodes for Welding 9% Nickel Steel consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Electrodes for Welding 9% Nickel Steel domestic production, consumption, key domestic manufacturers and share

Global Electrodes for Welding 9% Nickel Steel production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Electrodes for Welding 9% Nickel Steel production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Electrodes for Welding 9% Nickel Steel production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Electrodes for Welding 9% Nickel Steel 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 ESAB, Lincoln Electric, voestalpine Bohler Welding, Special Metals Corporation, Hyundai Welding, Kisol, Magmaweld, Kunshan Gintune Welding, D&H Secheron Electrodes, TIEN TAI ELECTRODE, 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 Electrodes for Welding 9% Nickel Steel 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Electrodes for Welding 9% Nickel Steel Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electrodes for Welding 9% Nickel Steel Market, Segmentation by Type:

Welding Electrode

Welding Wire

Flux

Others

Global Electrodes for Welding 9% Nickel Steel Market, Segmentation by Welding Process:

SMAW

FCAW

GMAW

GTAW

SAW

Global Electrodes for Welding 9% Nickel Steel Market, Segmentation by Application:

LNG Storage Tanks

LNG Carriers

Others

Companies Profiled:

ESAB

Lincoln Electric

voestalpine Bohler Welding

Special Metals Corporation

Hyundai Welding

Kiswel

Magmaweld

Kunshan Gintune Welding

D&H Secheron Electrodes

TIEN TAI ELECTRODE

HIT Welding Industry

Key Questions Answered:

1. How big is the global Electrodes for Welding 9% Nickel Steel market?
2. What is the demand of the global Electrodes for Welding 9% Nickel Steel market?
3. What is the year over year growth of the global Electrodes for Welding 9% Nickel Steel market?
4. What is the production and production value of the global Electrodes for Welding 9% Nickel Steel market?
5. Who are the key producers in the global Electrodes for Welding 9% Nickel Steel market?
6. What are the growth factors driving the market demand?

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