

Global 8%-15% Nickel Pig Iron (NPI) Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global 8%-15% Nickel Pig Iron (NPI) market size was valued at US\$ 2737 million in 2025 and is forecast to a readjusted size of US\$ 3798 million by 2032 with a CAGR of 4.7% during review period.

In 2025, global production of 8%-15% nickel pig iron (NPI) reached 1.94 million tons, with an average selling price of US\$1371 per ton. 8%-15% nickel pig iron refers to high-nickel grade NPI with a nickel content of 8%-15%. 8%-15% Nickel Pig Iron (NPI) is a low-cost, high-impurity iron-nickel alloy, mainly used to replace some refined nickel as a raw material for stainless steel smelting. The core downstream application of 8%-15% nickel pig iron is in stainless steel smelting. After melting in an induction furnace, it is added to an AOD furnace for rough refining, first entering stainless steel production, and then manifesting in end-use scenarios such as construction, automotive, and mechanical engineering. The upstream of the industry chain centers on the mining and supply of laterite nickel ore, with major mining resources concentrated in Indonesia and the Philippines. The midstream involves the smelting of nickel pig iron, with the RKEF process being the dominant technology. The downstream primarily serves stainless steel smelting companies. Gross profit margins range from approximately 15% to 35%.

This report is a detailed and comprehensive analysis for global 8%-15% Nickel Pig Iron (NPI) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global 8%-15% Nickel Pig Iron (NPI) market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global 8%-15% Nickel Pig Iron (NPI) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global 8%-15% Nickel Pig Iron (NPI) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global 8%-15% Nickel Pig Iron (NPI) market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries

- To assess the growth potential for 8%-15% Nickel Pig Iron (NPI)

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global 8%-15% Nickel Pig Iron (NPI) market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Tsingshan Holding Group, Nickel Industries, PT. Growth Java Industry (GJI), Jindal Stainless, Fujian Lian De Enterprise, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Global 8%-15% Nickel Pig Iron (NPI) Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2...

8%-15% Nickel Pig Iron (NPI) market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

8%-10% Ni

11%-15% Ni

Market segment by Product Form

Flake Graphite (FG) Alloy

Spheroidal Graphite (SG) Alloy

Market segment by Application

300 Series Stainless Steel

200 Series Stainless Steel

Major players covered

Tsingshan Holding Group

Nickel Industries

PT. Growth Java Industry (GJI)

Jindal Stainless

Fujian Lian De Enterprise

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 8%-15% Nickel Pig Iron (NPI) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 8%-15% Nickel Pig Iron (NPI), with price, sales quantity, revenue, and global market share of 8%-15% Nickel Pig Iron (NPI) from 2021 to 2026.

Chapter 3, the 8%-15% Nickel Pig Iron (NPI) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 8%-15% Nickel Pig Iron (NPI) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and 8%-15% Nickel Pig Iron (NPI) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of 8%-15% Nickel Pig Iron (NPI).

Chapter 14 and 15, to describe 8%-15% Nickel Pig Iron (NPI) sales channel, distributors, customers, research findings and conclusion.

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