

Global Nickel Alloy Market - Industry Trends and Forecast to 2030

Market Report | 2023-07-01 | 542 pages | Data Bridge Market Research

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Report description:

The global nickel alloy market is expected to reach USD 19,370,672.30 thousand by 2030 from USD 12,749,360.00 thousand in 2022, at a CAGR of 5.59% in the forecast period of 2023 to 2030.

Market Segmentation

Global Nickel Alloy Market, Product (Nickel-Chromium-Iron Alloys, Nickel-Chromium Alloys, Nickel-Chromium-Molybdenum Alloys, Wrought Nickel, Nickel-Chromium-Cobalt Alloys, Nickel-Copper Alloys, Nickel-Iron Alloys, Nickel-Molybdenum Alloys, and Nickel-Titanium Alloys), Form (Bars, Rods, Tubing, Plate, Sheets, Wire, Billets, Pipe, Ingots, Strips, Flanges, Balls, Angles, Pipe Fittings, Channels, Coils, and Forgings), Function (High Performance and Electronics Grade, Heat Resistant, and Corrosion Resistant), Application (Energy and Power, Aerospace and Defense, Chemical, Oil & Gas, Electrical and Electronics, Automotive, Others), Country (U.S., Canada, Mexico, Germany, U.K., Belgium, France, Russia, Italy, Spain, Netherlands, Turkey, Switzerland, Sweden, Denmark, Poland, Norway, Finland, Rest of Europe, China, Indonesia, Japan, India, Australia, South Korea, Philippines, Singapore, New Zealand, Malaysia, Thailand, Taiwan, Vietnam, Rest of Asia-Pacific, Brazil, Argentina, Rest of South America, Israel, South Africa, Egypt, U.A.E., Saudi Arabia, Bahrain, Qatar, Kuwait, Oman, and Rest of Middle East and Africa) - Industry Trends and Forecast to 2030

Overview of Global Nickel Alloy Market Dynamics

Driver

- Increasing demand for lightweight material in aerospace

Restraint

- Environmental and sustainability concerns regarding nickel

Opportunity

- The increasing demand for nickel alloys in renewable energy

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Market Players

Some of the major market players operating in the global nickel alloy market are:

- AMETEK, Inc.
- Polymet
- Ulbrich Stainless Steels and Special Metals Inc.
- NIPPON STEEL CORPORATION
- Acciaierie Valbruna S.p.a.
- Rolled Alloys Inc.
- JLC Electromet Pvt. Ltd.
- HAYNES INTERNATIONAL
- thyssenkrupp AG
- voestalpine AG
- Alloy Wire International
- Precision Castparts Corp. (a subsidiary of Berkshire Hathaway Inc.)
- Aperam
- ATI
- Sandvik AB
- CRS Holdings, LLC.

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