

# Global Nickel Titanium Alloy Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Nickel Titanium Alloy market size was valued at USD 685.9 million in 2023 and is forecast to a readjusted size of USD 1188 million by 2030 with a CAGR of 8.2% during review period.

Ni-Ti alloy (also known as Nitinol) is an alloy with a near-equiatomic composition (i.e., 49%–51%) of nickel and titanium. Ni-Ti belongs to the class of shape memory alloys that can be deformed at a low temperature and are able to recover their original, permanent shape when exposed to a high temperature.

In the global market, the core manufacturers of nickel titanium alloy (ni-ti alloy) include Confluent Medical (NDC) and SAES Getters etc, and the top 2 manufacturers account for about 30% of the market share. The market include North America, Europe and Asia-Pacific, with a share of 45%, 20% and 30%. In terms of product, wire/rod/bar is the largest segment, with a share over 70%. And in terms of application, the largest application is medical applications, followed by aircraft applications.

The Global Info Research report includes an overview of the development of the Nickel Titanium Alloy industry chain, the market status of Medical Applications (Wire/Rod/Bar, Sheet/Foil/Ribbon/Strip), Aircraft Applications (Wire/Rod/Bar, Sheet/Foil/Ribbon/Strip), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Nickel Titanium Alloy.

Regionally, the report analyzes the Nickel Titanium Alloy markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global

Nickel Titanium Alloy market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Nickel Titanium Alloy market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Nickel Titanium Alloy industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (MT), revenue generated, and market share of different by Type (e.g., Wire/Rod/Bar, Sheet/Foil/Ribbon/Strip).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Nickel Titanium Alloy market.

**Regional Analysis:** The report involves examining the Nickel Titanium Alloy market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Nickel Titanium Alloy market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Nickel Titanium Alloy:

**Company Analysis:** Report covers individual Nickel Titanium Alloy manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and

attitudes towards Nickel Titanium Alloy This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Medical Applications, Aircraft Applications).

**Technology Analysis:** Report covers specific technologies relevant to Nickel Titanium Alloy. It assesses the current state, advancements, and potential future developments in Nickel Titanium Alloy areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Nickel Titanium Alloy market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Nickel Titanium Alloy market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Wire/Rod/Bar

Sheet/Foil/Ribbon/Strip

Tube

Others

### Market segment by Application

Medical Applications

Aircraft Applications

Automotive

Consumer Goods

Others

### Major players covered

Confluent Medical (NDC)

SAES Getters (Memry)

ATI

Johnson Matthey

Fort Wayne Metals

Furukawa Electric

Daido Steel

Nippon Steel & Sumitomo Metal

Metalwerks PMD

G.RAU GmbH & Co. KG

Dynalloy

Grikin

PEIER Tech

Saite Metal

Beijing Smart Tech

Baoji Seabird Metal

GEE

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 Nickel Titanium Alloy product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nickel Titanium Alloy, with price, sales, revenue and global market share of Nickel Titanium Alloy from 2019 to 2024.

Chapter 3, the Nickel Titanium Alloy competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Nickel Titanium Alloy breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017

to 2023.and Nickel Titanium Alloy market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Nickel Titanium Alloy.

Chapter 14 and 15, to describe Nickel Titanium Alloy sales channel, distributors, customers, research findings and conclusion.

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