

# Global Nitinol Nickel Titanium Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GE208B05461BEN.html

Date: March 2023 Pages: 96 Price: US\$ 4,480.00 (Single User License) ID: GE208B05461BEN

# Abstracts

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

This report studies the global Nitinol Nickel Titanium production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Nitinol Nickel Titanium total production and demand, 2018-2029, (Tons)

Global Nitinol Nickel Titanium total production value, 2018-2029, (USD Million)

Global Nitinol Nickel Titanium production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Nitinol Nickel Titanium consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Nitinol Nickel Titanium domestic production, consumption, key domestic manufacturers and share



Global Nitinol Nickel Titanium production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Nitinol Nickel Titanium production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Nitinol Nickel Titanium production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Nitinol Nickel Titanium 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 Nitinol Devices & Components, SAES Getters, Johnson Matthey, ATI, Fort Wayne Metals, Metalwerks PMD and Ultimate NiTi Technologies, 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 Nitinol Nickel Titanium 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Nitinol Nickel Titanium Market, By Region:

United States

China

Europe



Japan

South Korea

ASEAN

India

Rest of World

Global Nitinol Nickel Titanium Market, Segmentation by Type

1-Way Memory Effect

2-Way Memory Effect

Full Memory Effect

Global Nitinol Nickel Titanium Market, Segmentation by Application

**Medical Applications** 

Aircraft Applications

Automotive

Others

Companies Profiled:

Nitinol Devices & Components

SAES Getters

Johnson Matthey



ATI

Fort Wayne Metals

**Metalwerks PMD** 

Ultimate NiTi Technologies

Key Questions Answered

1. How big is the global Nitinol Nickel Titanium market?

2. What is the demand of the global Nitinol Nickel Titanium market?

3. What is the year over year growth of the global Nitinol Nickel Titanium market?

4. What is the production and production value of the global Nitinol Nickel Titanium market?

5. Who are the key producers in the global Nitinol Nickel Titanium market?

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



# Contents

#### **1 SUPPLY SUMMARY**

- 1.1 Nitinol Nickel Titanium Introduction
- 1.2 World Nitinol Nickel Titanium Supply & Forecast
- 1.2.1 World Nitinol Nickel Titanium Production Value (2018 & 2022 & 2029)
- 1.2.2 World Nitinol Nickel Titanium Production (2018-2029)
- 1.2.3 World Nitinol Nickel Titanium Pricing Trends (2018-2029)
- 1.3 World Nitinol Nickel Titanium Production by Region (Based on Production Site)
- 1.3.1 World Nitinol Nickel Titanium Production Value by Region (2018-2029)
- 1.3.2 World Nitinol Nickel Titanium Production by Region (2018-2029)
- 1.3.3 World Nitinol Nickel Titanium Average Price by Region (2018-2029)
- 1.3.4 North America Nitinol Nickel Titanium Production (2018-2029)
- 1.3.5 Europe Nitinol Nickel Titanium Production (2018-2029)
- 1.3.6 China Nitinol Nickel Titanium Production (2018-2029)
- 1.3.7 Japan Nitinol Nickel Titanium Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Nitinol Nickel Titanium Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Nitinol Nickel Titanium Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
- 1.5.2 Influence of Russia-Ukraine War

#### 2 DEMAND SUMMARY

- 2.1 World Nitinol Nickel Titanium Demand (2018-2029)
- 2.2 World Nitinol Nickel Titanium Consumption by Region
- 2.2.1 World Nitinol Nickel Titanium Consumption by Region (2018-2023)
- 2.2.2 World Nitinol Nickel Titanium Consumption Forecast by Region (2024-2029)
- 2.3 United States Nitinol Nickel Titanium Consumption (2018-2029)
- 2.4 China Nitinol Nickel Titanium Consumption (2018-2029)
- 2.5 Europe Nitinol Nickel Titanium Consumption (2018-2029)
- 2.6 Japan Nitinol Nickel Titanium Consumption (2018-2029)
- 2.7 South Korea Nitinol Nickel Titanium Consumption (2018-2029)
- 2.8 ASEAN Nitinol Nickel Titanium Consumption (2018-2029)
- 2.9 India Nitinol Nickel Titanium Consumption (2018-2029)



### 3 WORLD NITINOL NICKEL TITANIUM MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Nitinol Nickel Titanium Production Value by Manufacturer (2018-2023)
- 3.2 World Nitinol Nickel Titanium Production by Manufacturer (2018-2023)
- 3.3 World Nitinol Nickel Titanium Average Price by Manufacturer (2018-2023)
- 3.4 Nitinol Nickel Titanium Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Nitinol Nickel Titanium Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Nitinol Nickel Titanium in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Nitinol Nickel Titanium in 2022
- 3.6 Nitinol Nickel Titanium Market: Overall Company Footprint Analysis
- 3.6.1 Nitinol Nickel Titanium Market: Region Footprint
- 3.6.2 Nitinol Nickel Titanium Market: Company Product Type Footprint
- 3.6.3 Nitinol Nickel Titanium Market: Company Product Application Footprint
- 3.7 Competitive Environment
- 3.7.1 Historical Structure of the Industry
- 3.7.2 Barriers of Market Entry
- 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## 4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Nitinol Nickel Titanium Production Value Comparison

4.1.1 United States VS China: Nitinol Nickel Titanium Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Nitinol Nickel Titanium Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Nitinol Nickel Titanium Production Comparison

4.2.1 United States VS China: Nitinol Nickel Titanium Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Nitinol Nickel Titanium Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Nitinol Nickel Titanium Consumption Comparison

4.3.1 United States VS China: Nitinol Nickel Titanium Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Nitinol Nickel Titanium Consumption Market Share Comparison (2018 & 2022 & 2029)



4.4 United States Based Nitinol Nickel Titanium Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Nitinol Nickel Titanium Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Nitinol Nickel Titanium Production Value (2018-2023)

4.4.3 United States Based Manufacturers Nitinol Nickel Titanium Production (2018-2023)

4.5 China Based Nitinol Nickel Titanium Manufacturers and Market Share

4.5.1 China Based Nitinol Nickel Titanium Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Nitinol Nickel Titanium Production Value (2018-2023)

4.5.3 China Based Manufacturers Nitinol Nickel Titanium Production (2018-2023)4.6 Rest of World Based Nitinol Nickel Titanium Manufacturers and Market Share,2018-2023

4.6.1 Rest of World Based Nitinol Nickel Titanium Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Nitinol Nickel Titanium Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Nitinol Nickel Titanium Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Nitinol Nickel Titanium Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 1-Way Memory Effect

5.2.2 2-Way Memory Effect

5.2.3 Full Memory Effect

5.3 Market Segment by Type

5.3.1 World Nitinol Nickel Titanium Production by Type (2018-2029)

5.3.2 World Nitinol Nickel Titanium Production Value by Type (2018-2029)

5.3.3 World Nitinol Nickel Titanium Average Price by Type (2018-2029)

#### 6 MARKET ANALYSIS BY APPLICATION

6.1 World Nitinol Nickel Titanium Market Size Overview by Application: 2018 VS 2022



VS 2029

- 6.2 Segment Introduction by Application
  - 6.2.1 Medical Applications
  - 6.2.2 Aircraft Applications
  - 6.2.3 Automotive
  - 6.2.4 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Nitinol Nickel Titanium Production by Application (2018-2029)
  - 6.3.2 World Nitinol Nickel Titanium Production Value by Application (2018-2029)
  - 6.3.3 World Nitinol Nickel Titanium Average Price by Application (2018-2029)

#### **7 COMPANY PROFILES**

- 7.1 Nitinol Devices & Components
  - 7.1.1 Nitinol Devices & Components Details
  - 7.1.2 Nitinol Devices & Components Major Business
  - 7.1.3 Nitinol Devices & Components Nitinol Nickel Titanium Product and Services
- 7.1.4 Nitinol Devices & Components Nitinol Nickel Titanium Production, Price, Value,
- Gross Margin and Market Share (2018-2023)
- 7.1.5 Nitinol Devices & Components Recent Developments/Updates
- 7.1.6 Nitinol Devices & Components Competitive Strengths & Weaknesses

#### 7.2 SAES Getters

- 7.2.1 SAES Getters Details
- 7.2.2 SAES Getters Major Business
- 7.2.3 SAES Getters Nitinol Nickel Titanium Product and Services
- 7.2.4 SAES Getters Nitinol Nickel Titanium Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 SAES Getters Recent Developments/Updates
- 7.2.6 SAES Getters Competitive Strengths & Weaknesses
- 7.3 Johnson Matthey
- 7.3.1 Johnson Matthey Details
- 7.3.2 Johnson Matthey Major Business
- 7.3.3 Johnson Matthey Nitinol Nickel Titanium Product and Services
- 7.3.4 Johnson Matthey Nitinol Nickel Titanium Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Johnson Matthey Recent Developments/Updates
- 7.3.6 Johnson Matthey Competitive Strengths & Weaknesses
- 7.4 ATI
  - 7.4.1 ATI Details



7.4.2 ATI Major Business

7.4.3 ATI Nitinol Nickel Titanium Product and Services

7.4.4 ATI Nitinol Nickel Titanium Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 ATI Recent Developments/Updates

7.4.6 ATI Competitive Strengths & Weaknesses

7.5 Fort Wayne Metals

7.5.1 Fort Wayne Metals Details

7.5.2 Fort Wayne Metals Major Business

7.5.3 Fort Wayne Metals Nitinol Nickel Titanium Product and Services

7.5.4 Fort Wayne Metals Nitinol Nickel Titanium Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.5.5 Fort Wayne Metals Recent Developments/Updates

7.5.6 Fort Wayne Metals Competitive Strengths & Weaknesses

7.6 Metalwerks PMD

7.6.1 Metalwerks PMD Details

7.6.2 Metalwerks PMD Major Business

7.6.3 Metalwerks PMD Nitinol Nickel Titanium Product and Services

7.6.4 Metalwerks PMD Nitinol Nickel Titanium Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Metalwerks PMD Recent Developments/Updates

7.6.6 Metalwerks PMD Competitive Strengths & Weaknesses

7.7 Ultimate NiTi Technologies

7.7.1 Ultimate NiTi Technologies Details

7.7.2 Ultimate NiTi Technologies Major Business

7.7.3 Ultimate NiTi Technologies Nitinol Nickel Titanium Product and Services

7.7.4 Ultimate NiTi Technologies Nitinol Nickel Titanium Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.7.5 Ultimate NiTi Technologies Recent Developments/Updates

7.7.6 Ultimate NiTi Technologies Competitive Strengths & Weaknesses

#### **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Nitinol Nickel Titanium Industry Chain
- 8.2 Nitinol Nickel Titanium Upstream Analysis
- 8.2.1 Nitinol Nickel Titanium Core Raw Materials
- 8.2.2 Main Manufacturers of Nitinol Nickel Titanium Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis



- 8.5 Nitinol Nickel Titanium Production Mode
- 8.6 Nitinol Nickel Titanium Procurement Model
- 8.7 Nitinol Nickel Titanium Industry Sales Model and Sales Channels
  - 8.7.1 Nitinol Nickel Titanium Sales Model
  - 8.7.2 Nitinol Nickel Titanium Typical Customers

#### 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. World Nitinol Nickel Titanium Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Nitinol Nickel Titanium Production Value by Region (2018-2023) & (USD Million)

Table 3. World Nitinol Nickel Titanium Production Value by Region (2024-2029) & (USD Million)

Table 4. World Nitinol Nickel Titanium Production Value Market Share by Region (2018-2023)

Table 5. World Nitinol Nickel Titanium Production Value Market Share by Region (2024-2029)

Table 6. World Nitinol Nickel Titanium Production by Region (2018-2023) & (Tons)

Table 7. World Nitinol Nickel Titanium Production by Region (2024-2029) & (Tons)

Table 8. World Nitinol Nickel Titanium Production Market Share by Region (2018-2023)

Table 9. World Nitinol Nickel Titanium Production Market Share by Region (2024-2029)

Table 10. World Nitinol Nickel Titanium Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Nitinol Nickel Titanium Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Nitinol Nickel Titanium Major Market Trends

Table 13. World Nitinol Nickel Titanium Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Nitinol Nickel Titanium Consumption by Region (2018-2023) & (Tons) Table 15. World Nitinol Nickel Titanium Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Nitinol Nickel Titanium Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Nitinol Nickel Titanium Producers in2022

Table 18. World Nitinol Nickel Titanium Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Nitinol Nickel Titanium Producers in 2022 Table 20. World Nitinol Nickel Titanium Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Nitinol Nickel Titanium Company Evaluation Quadrant

Table 22. World Nitinol Nickel Titanium Industry Rank of Major Manufacturers, Based



on Production Value in 2022

Table 23. Head Office and Nitinol Nickel Titanium Production Site of Key Manufacturer Table 24. Nitinol Nickel Titanium Market: Company Product Type Footprint Table 25. Nitinol Nickel Titanium Market: Company Product Application Footprint Table 26. Nitinol Nickel Titanium Competitive Factors Table 27. Nitinol Nickel Titanium New Entrant and Capacity Expansion Plans Table 28. Nitinol Nickel Titanium Mergers & Acquisitions Activity Table 29. United States VS China Nitinol Nickel Titanium Production Value Comparison, (2018 & 2022 & 2029) & (USD Million) Table 30. United States VS China Nitinol Nickel Titanium Production Comparison, (2018 & 2022 & 2029) & (Tons) Table 31. United States VS China Nitinol Nickel Titanium Consumption Comparison, (2018 & 2022 & 2029) & (Tons) Table 32. United States Based Nitinol Nickel Titanium Manufacturers, Headquarters and Production Site (States, Country) Table 33. United States Based Manufacturers Nitinol Nickel Titanium Production Value, (2018-2023) & (USD Million) Table 34. United States Based Manufacturers Nitinol Nickel Titanium Production Value Market Share (2018-2023) Table 35. United States Based Manufacturers Nitinol Nickel Titanium Production (2018-2023) & (Tons) Table 36. United States Based Manufacturers Nitinol Nickel Titanium Production Market Share (2018-2023) Table 37. China Based Nitinol Nickel Titanium Manufacturers, Headquarters and Production Site (Province, Country) Table 38. China Based Manufacturers Nitinol Nickel Titanium Production Value, (2018-2023) & (USD Million) Table 39. China Based Manufacturers Nitinol Nickel Titanium Production Value Market Share (2018-2023) Table 40. China Based Manufacturers Nitinol Nickel Titanium Production (2018-2023) & (Tons) Table 41. China Based Manufacturers Nitinol Nickel Titanium Production Market Share (2018-2023)Table 42. Rest of World Based Nitinol Nickel Titanium Manufacturers, Headquarters and Production Site (States, Country) Table 43. Rest of World Based Manufacturers Nitinol Nickel Titanium Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Nitinol Nickel Titanium Production Value Market Share (2018-2023)



Table 45. Rest of World Based Manufacturers Nitinol Nickel Titanium Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Nitinol Nickel Titanium Production Market Share (2018-2023)

Table 47. World Nitinol Nickel Titanium Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Nitinol Nickel Titanium Production by Type (2018-2023) & (Tons)

Table 49. World Nitinol Nickel Titanium Production by Type (2024-2029) & (Tons)

Table 50. World Nitinol Nickel Titanium Production Value by Type (2018-2023) & (USD Million)

Table 51. World Nitinol Nickel Titanium Production Value by Type (2024-2029) & (USD Million)

Table 52. World Nitinol Nickel Titanium Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Nitinol Nickel Titanium Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Nitinol Nickel Titanium Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Nitinol Nickel Titanium Production by Application (2018-2023) & (Tons) Table 56. World Nitinol Nickel Titanium Production by Application (2024-2029) & (Tons) Table 57. World Nitinol Nickel Titanium Production Value by Application (2018-2023) & (USD Million)

Table 58. World Nitinol Nickel Titanium Production Value by Application (2024-2029) & (USD Million)

Table 59. World Nitinol Nickel Titanium Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Nitinol Nickel Titanium Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Nitinol Devices & Components Basic Information, Manufacturing Base and Competitors

Table 62. Nitinol Devices & Components Major Business

Table 63. Nitinol Devices & Components Nitinol Nickel Titanium Product and ServicesTable 64. Nitinol Devices & Components Nitinol Nickel Titanium Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Nitinol Devices & Components Recent Developments/Updates

 Table 66. Nitinol Devices & Components Competitive Strengths & Weaknesses

 Table 67. SAES Getters Basic Information, Manufacturing Base and Competitors

 Table 69. SAES Cetters Major Dusing and

 Table 68. SAES Getters Major Business



Table 69. SAES Getters Nitinol Nickel Titanium Product and Services Table 70. SAES Getters Nitinol Nickel Titanium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 71. SAES Getters Recent Developments/Updates Table 72. SAES Getters Competitive Strengths & Weaknesses Table 73. Johnson Matthey Basic Information, Manufacturing Base and Competitors Table 74. Johnson Matthey Major Business Table 75. Johnson Matthey Nitinol Nickel Titanium Product and Services Table 76. Johnson Matthey Nitinol Nickel Titanium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 77. Johnson Matthey Recent Developments/Updates Table 78. Johnson Matthey Competitive Strengths & Weaknesses Table 79. ATI Basic Information, Manufacturing Base and Competitors Table 80. ATI Major Business Table 81. ATI Nitinol Nickel Titanium Product and Services Table 82. ATI Nitinol Nickel Titanium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 83. ATI Recent Developments/Updates Table 84. ATI Competitive Strengths & Weaknesses Table 85. Fort Wayne Metals Basic Information, Manufacturing Base and Competitors Table 86. Fort Wayne Metals Major Business Table 87. Fort Wayne Metals Nitinol Nickel Titanium Product and Services Table 88. Fort Wayne Metals Nitinol Nickel Titanium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018 - 2023)Table 89. Fort Wayne Metals Recent Developments/Updates Table 90. Fort Wayne Metals Competitive Strengths & Weaknesses Table 91. Metalwerks PMD Basic Information, Manufacturing Base and Competitors Table 92. Metalwerks PMD Major Business Table 93. Metalwerks PMD Nitinol Nickel Titanium Product and Services Table 94. Metalwerks PMD Nitinol Nickel Titanium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 95. Metalwerks PMD Recent Developments/Updates Table 96. Ultimate NiTi Technologies Basic Information, Manufacturing Base and Competitors Table 97. Ultimate NiTi Technologies Major Business Table 98. Ultimate NiTi Technologies Nitinol Nickel Titanium Product and Services Table 99. Ultimate NiTi Technologies Nitinol Nickel Titanium Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share



(2018-2023)

Table 100. Global Key Players of Nitinol Nickel Titanium Upstream (Raw Materials)

Table 101. Nitinol Nickel Titanium Typical Customers

Table 102. Nitinol Nickel Titanium Typical Distributors



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Nitinol Nickel Titanium Picture

Figure 2. World Nitinol Nickel Titanium Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Nitinol Nickel Titanium Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Nitinol Nickel Titanium Production (2018-2029) & (Tons)

Figure 5. World Nitinol Nickel Titanium Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Nitinol Nickel Titanium Production Value Market Share by Region (2018-2029)

Figure 7. World Nitinol Nickel Titanium Production Market Share by Region (2018-2029)

Figure 8. North America Nitinol Nickel Titanium Production (2018-2029) & (Tons)

Figure 9. Europe Nitinol Nickel Titanium Production (2018-2029) & (Tons)

Figure 10. China Nitinol Nickel Titanium Production (2018-2029) & (Tons)

Figure 11. Japan Nitinol Nickel Titanium Production (2018-2029) & (Tons)

Figure 12. Nitinol Nickel Titanium Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Nitinol Nickel Titanium Consumption (2018-2029) & (Tons)

Figure 15. World Nitinol Nickel Titanium Consumption Market Share by Region (2018-2029)

Figure 16. United States Nitinol Nickel Titanium Consumption (2018-2029) & (Tons)

Figure 17. China Nitinol Nickel Titanium Consumption (2018-2029) & (Tons)

Figure 18. Europe Nitinol Nickel Titanium Consumption (2018-2029) & (Tons)

Figure 19. Japan Nitinol Nickel Titanium Consumption (2018-2029) & (Tons)

Figure 20. South Korea Nitinol Nickel Titanium Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Nitinol Nickel Titanium Consumption (2018-2029) & (Tons)

Figure 22. India Nitinol Nickel Titanium Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Nitinol Nickel Titanium by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Nitinol Nickel Titanium Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Nitinol Nickel Titanium Markets in 2022

Figure 26. United States VS China: Nitinol Nickel Titanium Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Nitinol Nickel Titanium Production Market Share



Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Nitinol Nickel Titanium Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Nitinol Nickel Titanium Production Market Share 2022

Figure 30. China Based Manufacturers Nitinol Nickel Titanium Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Nitinol Nickel Titanium Production Market Share 2022

Figure 32. World Nitinol Nickel Titanium Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Nitinol Nickel Titanium Production Value Market Share by Type in 2022

Figure 34. 1-Way Memory Effect

Figure 35. 2-Way Memory Effect

Figure 36. Full Memory Effect

Figure 37. World Nitinol Nickel Titanium Production Market Share by Type (2018-2029)

Figure 38. World Nitinol Nickel Titanium Production Value Market Share by Type (2018-2029)

Figure 39. World Nitinol Nickel Titanium Average Price by Type (2018-2029) & (US\$/Ton)

Figure 40. World Nitinol Nickel Titanium Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Nitinol Nickel Titanium Production Value Market Share by Application in 2022

Figure 42. Medical Applications

Figure 43. Aircraft Applications

Figure 44. Automotive

Figure 45. Others

Figure 46. World Nitinol Nickel Titanium Production Market Share by Application

(2018-2029)

Figure 47. World Nitinol Nickel Titanium Production Value Market Share by Application (2018-2029)

Figure 48. World Nitinol Nickel Titanium Average Price by Application (2018-2029) & (US\$/Ton)

Figure 49. Nitinol Nickel Titanium Industry Chain

Figure 50. Nitinol Nickel Titanium Procurement Model

Figure 51. Nitinol Nickel Titanium Sales Model

Figure 52. Nitinol Nickel Titanium Sales Channels, Direct Sales, and Distribution



Figure 53. Methodology Figure 54. Research Process and Data Source



#### I would like to order

Product name: Global Nitinol Nickel Titanium Supply, Demand and Key Producers, 2023-2029 Product link: <u>https://marketpublishers.com/r/GE208B05461BEN.html</u>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GE208B05461BEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970