

Global Nickel-Titanium Shape Memory Alloy Medical Device Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Nickel-Titanium Shape Memory Alloy Medical Device market size is expected to reach \$ 7932 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

In 2025, global Nickel-Titanium Shape Memory Alloy Medical Device production reached approximately 350.2 M Units, with an average global market price of around 13.8 USD per Unit.

Nickel-Titanium Shape Memory Alloy Medical Devices are implantable or interventional medical devices manufactured from nickel-titanium shape memory alloy, designed to take advantage of Nitinol's superelasticity and shape memory properties. They are widely used in cardiovascular, neurovascular, peripheral vascular, structural heart, gastrointestinal, respiratory, urological, orthopedic, dental, and minimally invasive procedures. Typical products include self-expanding vascular stents, heart occluders, valve frames, neurovascular thrombectomy devices, guidewires, embolization coils, retrieval baskets, orthodontic archwires, endodontic files, and orthopedic fixation devices.

The core value of Nickel-Titanium Shape Memory Alloy Medical Devices lies in the unique properties of Nitinol, including superelasticity, shape memory behavior, fatigue resistance, corrosion resistance, and strong biocompatibility. These characteristics allow devices to be compressed into a very small delivery profile, navigate through complex anatomical pathways, and recover their designed shape at the target site to provide support, occlusion, retrieval, guidance, expansion, or fixation. Compared with conventional rigid materials, Nitinol-based devices are better suited for minimally

invasive procedures and can adapt more effectively to tortuous vessels, narrow lumens, and dynamic tissue environments, helping address key clinical pain points such as surgical trauma, long recovery time, limited device flexibility, and the difficulty of treating complex lesions.

From an industry perspective, healthcare systems worldwide are moving toward minimally invasive treatment, precision intervention, and higher-performance implantable devices, creating broad opportunities for Nitinol applications across cardiovascular, neurovascular, structural heart, peripheral vascular, gastrointestinal, urological, dental, and orthopedic fields. Driven by population aging, rising chronic vascular disease burden, increasing adoption of interventional procedures, and growing demand for safer, more flexible, and more controllable devices, the Nitinol medical device market is expected to expand beyond traditional stents, guidewires, and occluders into valve frames, thrombectomy systems, complex luminal stents, and next-generation implants. Its growth is not merely based on material novelty, but on real clinical demand, advanced precision manufacturing, and continuous device innovation.

The upstream raw materials for Nickel-Titanium Shape Memory Alloy Medical Device primarily include medical-grade nickel-titanium alloy ingots, wires, tubes, sheets, and similar products. Typical suppliers include Confluent Medical Technologies, Fort Wayne Metals Research Products, EUROFLEX GmbH, Vascotube GmbH, Xi'an Saite New Material Technology, and Xi'an Saite Simai Titanium Industry, among others. Downstream applications are predominantly found in cardiology, vascular surgery, neuro-intervention, orthopedics, and dentistry.

The single-line production capacity for Nickel-Titanium Shape Memory Alloy Medical Devices varies significantly depending on factors such as product type, complexity, and manufacturing processes; consequently, the industry's gross profit margin typically falls within the 40% to 60% range.

This report studies the global Nickel-Titanium Shape Memory Alloy Medical Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nickel-Titanium Shape Memory Alloy Medical Device 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 Nickel-Titanium Shape Memory Alloy Medical Device that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nickel-Titanium Shape Memory Alloy Medical Device total production and demand, 2021-2032, (K Units)

Global Nickel-Titanium Shape Memory Alloy Medical Device total production value, 2021-2032, (USD Million)

Global Nickel-Titanium Shape Memory Alloy Medical Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Nickel-Titanium Shape Memory Alloy Medical Device consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Nickel-Titanium Shape Memory Alloy Medical Device domestic production, consumption, key domestic manufacturers and share

Global Nickel-Titanium Shape Memory Alloy Medical Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Nickel-Titanium Shape Memory Alloy Medical Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Nickel-Titanium Shape Memory Alloy Medical Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Nickel-Titanium Shape Memory Alloy Medical Device 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 Medtronic, Edwards Lifesciences, Abbott, Boston Scientific, TERUMO, BD, Cordis, Cook Medical, B. Braun, Biotronik, 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 Nickel-Titanium Shape Memory Alloy Medical Device market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) 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 Nickel-Titanium Shape Memory Alloy Medical Device Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nickel-Titanium Shape Memory Alloy Medical Device Market, Segmentation by Type:

Stents

Guidewires

Catheters

Others

Global Nickel-Titanium Shape Memory Alloy Medical Device Market, Segmentation by Implantable:

Permanent Implantable NiTi Device

Temporary Implantable NiTi Device

Non-implantable NiTi Device

Global Nickel-Titanium Shape Memory Alloy Medical Device Market, Segmentation by Reuse:

Single-use NiTi Device

Reusable NiTi Device

Global Nickel-Titanium Shape Memory Alloy Medical Device Market, Segmentation by Application:

Vascular

Orthopedic and Dental

Others

Companies Profiled:

Medtronic

Edwards Lifesciences

Abbott

Boston Scientific

TERUMO

BD

Cordis

Cook Medical

B. Braun

Biotronik

Stryker

MicroPort

Acandis

ELLA-CS

WL Gore & Associates

Nipro Corporation

ASAHI INTECC

Artivion, Inc.

InspireMD

Shanghai MicroPort Endovascular MedTech

Lepu Medical Technology

Venus Medtech (Hangzhou)

Peijia Medical

Zylox-Tonbridge Medical Technology

Lifetech Scientific

Key Questions Answered:

1. How big is the global Nickel-Titanium Shape Memory Alloy Medical Device market?
2. What is the demand of the global Nickel-Titanium Shape Memory Alloy Medical Device market?
3. What is the year over year growth of the global Nickel-Titanium Shape Memory Alloy Medical Device market?
4. What is the production and production value of the global Nickel-Titanium Shape Memory Alloy Medical Device market?
5. Who are the key producers in the global Nickel-Titanium Shape Memory Alloy Medical Device market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Nickel-Titanium Shape Memory Alloy Medical Device Introduction
- 1.2 World Nickel-Titanium Shape Memory Alloy Medical Device Supply & Forecast
 - 1.2.1 World Nickel-Titanium Shape Memory Alloy Medical Device Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2032)
 - 1.2.3 World Nickel-Titanium Shape Memory Alloy Medical Device Pricing Trends (2021-2032)
- 1.3 World Nickel-Titanium Shape Memory Alloy Medical Device Production by Region (Based on Production Site)
 - 1.3.1 World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Region (2021-2032)
 - 1.3.2 World Nickel-Titanium Shape Memory Alloy Medical Device Production by Region (2021-2032)
 - 1.3.3 World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Region (2021-2032)
 - 1.3.4 North America Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2032)
 - 1.3.5 Europe Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2032)
 - 1.3.6 China Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2032)
 - 1.3.7 Japan Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Nickel-Titanium Shape Memory Alloy Medical Device Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Nickel-Titanium Shape Memory Alloy Medical Device Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Nickel-Titanium Shape Memory Alloy Medical Device Demand (2021-2032)
- 2.2 World Nickel-Titanium Shape Memory Alloy Medical Device Consumption by Region
 - 2.2.1 World Nickel-Titanium Shape Memory Alloy Medical Device Consumption by Region (2021-2026)

2.2.2 World Nickel-Titanium Shape Memory Alloy Medical Device Consumption
Forecast by Region (2027-2032)

2.3 United States Nickel-Titanium Shape Memory Alloy Medical Device Consumption
(2021-2032)

2.4 China Nickel-Titanium Shape Memory Alloy Medical Device Consumption
(2021-2032)

2.5 Europe Nickel-Titanium Shape Memory Alloy Medical Device Consumption
(2021-2032)

2.6 Japan Nickel-Titanium Shape Memory Alloy Medical Device Consumption
(2021-2032)

2.7 South Korea Nickel-Titanium Shape Memory Alloy Medical Device Consumption
(2021-2032)

2.8 ASEAN Nickel-Titanium Shape Memory Alloy Medical Device Consumption
(2021-2032)

2.9 India Nickel-Titanium Shape Memory Alloy Medical Device Consumption
(2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by
Manufacturer (2021-2026)

3.2 World Nickel-Titanium Shape Memory Alloy Medical Device Production by
Manufacturer (2021-2026)

3.3 World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by
Manufacturer (2021-2026)

3.4 Nickel-Titanium Shape Memory Alloy Medical Device Company Evaluation
Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Nickel-Titanium Shape Memory Alloy Medical Device Industry Rank of
Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Nickel-Titanium Shape Memory Alloy
Medical Device in 2025

3.5.3 Global Concentration Ratios (CR8) for Nickel-Titanium Shape Memory Alloy
Medical Device in 2025

3.6 Nickel-Titanium Shape Memory Alloy Medical Device Market: Overall Company
Footprint Analysis

3.6.1 Nickel-Titanium Shape Memory Alloy Medical Device Market: Region Footprint

3.6.2 Nickel-Titanium Shape Memory Alloy Medical Device Market: Company Product
Type Footprint

3.6.3 Nickel-Titanium Shape Memory Alloy Medical Device 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: Nickel-Titanium Shape Memory Alloy Medical Device Production Value Comparison

4.1.1 United States VS China: Nickel-Titanium Shape Memory Alloy Medical Device Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Nickel-Titanium Shape Memory Alloy Medical Device Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Nickel-Titanium Shape Memory Alloy Medical Device Production Comparison

4.2.1 United States VS China: Nickel-Titanium Shape Memory Alloy Medical Device Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Nickel-Titanium Shape Memory Alloy Medical Device Consumption Comparison

4.3.1 United States VS China: Nickel-Titanium Shape Memory Alloy Medical Device Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Nickel-Titanium Shape Memory Alloy Medical Device Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Nickel-Titanium Shape Memory Alloy Medical Device Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Nickel-Titanium Shape Memory Alloy Medical Device Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Value (2021-2026)

4.4.3 United States Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2026)

4.5 China Based Nickel-Titanium Shape Memory Alloy Medical Device Manufacturers and Market Share

- 4.5.1 China Based Nickel-Titanium Shape Memory Alloy Medical Device Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Value (2021-2026)
- 4.5.3 China Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2026)
- 4.6 Rest of World Based Nickel-Titanium Shape Memory Alloy Medical Device Manufacturers and Market Share, 2021-2026
 - 4.6.1 Rest of World Based Nickel-Titanium Shape Memory Alloy Medical Device Manufacturers, Headquarters and Production Site (State, Country)
 - 4.6.2 Rest of World Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Value (2021-2026)
 - 4.6.3 Rest of World Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Nickel-Titanium Shape Memory Alloy Medical Device Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
 - 5.2.1 Stents
 - 5.2.2 Guidewires
 - 5.2.3 Catheters
 - 5.2.4 Others
- 5.3 Market Segment by Type
 - 5.3.1 World Nickel-Titanium Shape Memory Alloy Medical Device Production by Type (2021-2032)
 - 5.3.2 World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Type (2021-2032)
 - 5.3.3 World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY IMPLANTABLE

- 6.1 World Nickel-Titanium Shape Memory Alloy Medical Device Market Size Overview by Implantable: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Implantable
 - 6.2.1 Permanent Implantable NiTi Device
 - 6.2.2 Temporary Implantable NiTi Device

6.2.3 Non-implantable NiTi Device

6.3 Market Segment by Implantable

6.3.1 World Nickel-Titanium Shape Memory Alloy Medical Device Production by Implantable (2021-2032)

6.3.2 World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Implantable (2021-2032)

6.3.3 World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Implantable (2021-2032)

7 MARKET ANALYSIS BY REUSE

7.1 World Nickel-Titanium Shape Memory Alloy Medical Device Market Size Overview by Reuse: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Reuse

7.2.1 Single-use NiTi Device

7.2.2 Reusable NiTi Device

7.3 Market Segment by Reuse

7.3.1 World Nickel-Titanium Shape Memory Alloy Medical Device Production by Reuse (2021-2032)

7.3.2 World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Reuse (2021-2032)

7.3.3 World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Reuse (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Nickel-Titanium Shape Memory Alloy Medical Device Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Vascular

8.2.2 Orthopedic and Dental

8.2.3 Others

8.3 Market Segment by Application

8.3.1 World Nickel-Titanium Shape Memory Alloy Medical Device Production by Application (2021-2032)

8.3.2 World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Application (2021-2032)

8.3.3 World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Medtronic

9.1.1 Medtronic Details

9.1.2 Medtronic Major Business

9.1.3 Medtronic Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.1.4 Medtronic Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Medtronic Recent Developments/Updates

9.1.6 Medtronic Competitive Strengths & Weaknesses

9.2 Edwards Lifesciences

9.2.1 Edwards Lifesciences Details

9.2.2 Edwards Lifesciences Major Business

9.2.3 Edwards Lifesciences Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.2.4 Edwards Lifesciences Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Edwards Lifesciences Recent Developments/Updates

9.2.6 Edwards Lifesciences Competitive Strengths & Weaknesses

9.3 Abbott

9.3.1 Abbott Details

9.3.2 Abbott Major Business

9.3.3 Abbott Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.3.4 Abbott Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Abbott Recent Developments/Updates

9.3.6 Abbott Competitive Strengths & Weaknesses

9.4 Boston Scientific

9.4.1 Boston Scientific Details

9.4.2 Boston Scientific Major Business

9.4.3 Boston Scientific Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.4.4 Boston Scientific Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Boston Scientific Recent Developments/Updates

9.4.6 Boston Scientific Competitive Strengths & Weaknesses

9.5 TERUMO

9.5.1 TERUMO Details

9.5.2 TERUMO Major Business

9.5.3 TERUMO Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.5.4 TERUMO Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 TERUMO Recent Developments/Updates

9.5.6 TERUMO Competitive Strengths & Weaknesses

9.6 BD

9.6.1 BD Details

9.6.2 BD Major Business

9.6.3 BD Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.6.4 BD Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 BD Recent Developments/Updates

9.6.6 BD Competitive Strengths & Weaknesses

9.7 Cordis

9.7.1 Cordis Details

9.7.2 Cordis Major Business

9.7.3 Cordis Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.7.4 Cordis Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Cordis Recent Developments/Updates

9.7.6 Cordis Competitive Strengths & Weaknesses

9.8 Cook Medical

9.8.1 Cook Medical Details

9.8.2 Cook Medical Major Business

9.8.3 Cook Medical Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.8.4 Cook Medical Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Cook Medical Recent Developments/Updates

9.8.6 Cook Medical Competitive Strengths & Weaknesses

9.9 B. Braun

9.9.1 B. Braun Details

9.9.2 B. Braun Major Business

9.9.3 B. Braun Nickel-Titanium Shape Memory Alloy Medical Device Product and

Services

9.9.4 B. Braun Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 B. Braun Recent Developments/Updates

9.9.6 B. Braun Competitive Strengths & Weaknesses

9.10 Biotronik

9.10.1 Biotronik Details

9.10.2 Biotronik Major Business

9.10.3 Biotronik Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.10.4 Biotronik Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Biotronik Recent Developments/Updates

9.10.6 Biotronik Competitive Strengths & Weaknesses

9.11 Stryker

9.11.1 Stryker Details

9.11.2 Stryker Major Business

9.11.3 Stryker Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.11.4 Stryker Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Stryker Recent Developments/Updates

9.11.6 Stryker Competitive Strengths & Weaknesses

9.12 MicroPort

9.12.1 MicroPort Details

9.12.2 MicroPort Major Business

9.12.3 MicroPort Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.12.4 MicroPort Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 MicroPort Recent Developments/Updates

9.12.6 MicroPort Competitive Strengths & Weaknesses

9.13 Acandis

9.13.1 Acandis Details

9.13.2 Acandis Major Business

9.13.3 Acandis Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

9.13.4 Acandis Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.13.5 Acandis Recent Developments/Updates
- 9.13.6 Acandis Competitive Strengths & Weaknesses
- 9.14 ELLA-CS
 - 9.14.1 ELLA-CS Details
 - 9.14.2 ELLA-CS Major Business
 - 9.14.3 ELLA-CS Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
 - 9.14.4 ELLA-CS Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 ELLA-CS Recent Developments/Updates
 - 9.14.6 ELLA-CS Competitive Strengths & Weaknesses
- 9.15 WL Gore & Associates
 - 9.15.1 WL Gore & Associates Details
 - 9.15.2 WL Gore & Associates Major Business
 - 9.15.3 WL Gore & Associates Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
 - 9.15.4 WL Gore & Associates Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 WL Gore & Associates Recent Developments/Updates
 - 9.15.6 WL Gore & Associates Competitive Strengths & Weaknesses
- 9.16 Nipro Corporation
 - 9.16.1 Nipro Corporation Details
 - 9.16.2 Nipro Corporation Major Business
 - 9.16.3 Nipro Corporation Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
 - 9.16.4 Nipro Corporation Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Nipro Corporation Recent Developments/Updates
 - 9.16.6 Nipro Corporation Competitive Strengths & Weaknesses
- 9.17 ASAHI INTECC
 - 9.17.1 ASAHI INTECC Details
 - 9.17.2 ASAHI INTECC Major Business
 - 9.17.3 ASAHI INTECC Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
 - 9.17.4 ASAHI INTECC Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 ASAHI INTECC Recent Developments/Updates
 - 9.17.6 ASAHI INTECC Competitive Strengths & Weaknesses
- 9.18 Artivion, Inc.

- 9.18.1 Artivion, Inc. Details
- 9.18.2 Artivion, Inc. Major Business
- 9.18.3 Artivion, Inc. Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
- 9.18.4 Artivion, Inc. Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.18.5 Artivion, Inc. Recent Developments/Updates
- 9.18.6 Artivion, Inc. Competitive Strengths & Weaknesses
- 9.19 InspireMD
 - 9.19.1 InspireMD Details
 - 9.19.2 InspireMD Major Business
 - 9.19.3 InspireMD Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
 - 9.19.4 InspireMD Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 InspireMD Recent Developments/Updates
 - 9.19.6 InspireMD Competitive Strengths & Weaknesses
- 9.20 Shanghai MicroPort Endovascular MedTech
 - 9.20.1 Shanghai MicroPort Endovascular MedTech Details
 - 9.20.2 Shanghai MicroPort Endovascular MedTech Major Business
 - 9.20.3 Shanghai MicroPort Endovascular MedTech Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
 - 9.20.4 Shanghai MicroPort Endovascular MedTech Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.20.5 Shanghai MicroPort Endovascular MedTech Recent Developments/Updates
 - 9.20.6 Shanghai MicroPort Endovascular MedTech Competitive Strengths & Weaknesses
- 9.21 Lepu Medical Technology
 - 9.21.1 Lepu Medical Technology Details
 - 9.21.2 Lepu Medical Technology Major Business
 - 9.21.3 Lepu Medical Technology Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
 - 9.21.4 Lepu Medical Technology Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.21.5 Lepu Medical Technology Recent Developments/Updates
 - 9.21.6 Lepu Medical Technology Competitive Strengths & Weaknesses
- 9.22 Venus Medtech (Hangzhou)
 - 9.22.1 Venus Medtech (Hangzhou) Details

- 9.22.2 Venus Medtech (Hangzhou) Major Business
- 9.22.3 Venus Medtech (Hangzhou) Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
- 9.22.4 Venus Medtech (Hangzhou) Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.22.5 Venus Medtech (Hangzhou) Recent Developments/Updates
- 9.22.6 Venus Medtech (Hangzhou) Competitive Strengths & Weaknesses
- 9.23 Peijia Medical
 - 9.23.1 Peijia Medical Details
 - 9.23.2 Peijia Medical Major Business
 - 9.23.3 Peijia Medical Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
 - 9.23.4 Peijia Medical Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.23.5 Peijia Medical Recent Developments/Updates
 - 9.23.6 Peijia Medical Competitive Strengths & Weaknesses
- 9.24 Zylox-Tonbridge Medical Technology
 - 9.24.1 Zylox-Tonbridge Medical Technology Details
 - 9.24.2 Zylox-Tonbridge Medical Technology Major Business
 - 9.24.3 Zylox-Tonbridge Medical Technology Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
 - 9.24.4 Zylox-Tonbridge Medical Technology Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.24.5 Zylox-Tonbridge Medical Technology Recent Developments/Updates
 - 9.24.6 Zylox-Tonbridge Medical Technology Competitive Strengths & Weaknesses
- 9.25 Lifetech Scientific
 - 9.25.1 Lifetech Scientific Details
 - 9.25.2 Lifetech Scientific Major Business
 - 9.25.3 Lifetech Scientific Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
 - 9.25.4 Lifetech Scientific Nickel-Titanium Shape Memory Alloy Medical Device Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.25.5 Lifetech Scientific Recent Developments/Updates
 - 9.25.6 Lifetech Scientific Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Nickel-Titanium Shape Memory Alloy Medical Device Industry Chain
- 10.2 Nickel-Titanium Shape Memory Alloy Medical Device Upstream Analysis

- 10.2.1 Nickel-Titanium Shape Memory Alloy Medical Device Core Raw Materials
- 10.2.2 Main Manufacturers of Nickel-Titanium Shape Memory Alloy Medical Device Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Nickel-Titanium Shape Memory Alloy Medical Device Production Mode
- 10.6 Nickel-Titanium Shape Memory Alloy Medical Device Procurement Model
- 10.7 Nickel-Titanium Shape Memory Alloy Medical Device Industry Sales Model and Sales Channels
 - 10.7.1 Nickel-Titanium Shape Memory Alloy Medical Device Sales Model
 - 10.7.2 Nickel-Titanium Shape Memory Alloy Medical Device Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Region (2021-2026) & (USD Million)

Table 3. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Region (2027-2032) & (USD Million)

Table 4. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value Market Share by Region (2021-2026)

Table 5. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value Market Share by Region (2027-2032)

Table 6. World Nickel-Titanium Shape Memory Alloy Medical Device Production by Region (2021-2026) & (K Units)

Table 7. World Nickel-Titanium Shape Memory Alloy Medical Device Production by Region (2027-2032) & (K Units)

Table 8. World Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share by Region (2021-2026)

Table 9. World Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share by Region (2027-2032)

Table 10. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Nickel-Titanium Shape Memory Alloy Medical Device Major Market Trends

Table 13. World Nickel-Titanium Shape Memory Alloy Medical Device Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Nickel-Titanium Shape Memory Alloy Medical Device Consumption by Region (2021-2026) & (K Units)

Table 15. World Nickel-Titanium Shape Memory Alloy Medical Device Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Nickel-Titanium Shape Memory Alloy Medical Device Producers in 2025

Table 18. World Nickel-Titanium Shape Memory Alloy Medical Device Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Nickel-Titanium Shape Memory Alloy Medical Device Producers in 2025

Table 20. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Nickel-Titanium Shape Memory Alloy Medical Device Company Evaluation Quadrant

Table 22. World Nickel-Titanium Shape Memory Alloy Medical Device Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Nickel-Titanium Shape Memory Alloy Medical Device Production Site of Key Manufacturer

Table 24. Nickel-Titanium Shape Memory Alloy Medical Device Market: Company Product Type Footprint

Table 25. Nickel-Titanium Shape Memory Alloy Medical Device Market: Company Product Application Footprint

Table 26. Nickel-Titanium Shape Memory Alloy Medical Device Competitive Factors

Table 27. Nickel-Titanium Shape Memory Alloy Medical Device New Entrant and Capacity Expansion Plans

Table 28. Nickel-Titanium Shape Memory Alloy Medical Device Mergers & Acquisitions Activity

Table 29. United States VS China Nickel-Titanium Shape Memory Alloy Medical Device Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Nickel-Titanium Shape Memory Alloy Medical Device Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Nickel-Titanium Shape Memory Alloy Medical Device Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Nickel-Titanium Shape Memory Alloy Medical Device Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share (2021-2026)

Table 37. China Based Nickel-Titanium Shape Memory Alloy Medical Device Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share (2021-2026)

Table 42. Rest of World Based Nickel-Titanium Shape Memory Alloy Medical Device Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share (2021-2026)

Table 47. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Nickel-Titanium Shape Memory Alloy Medical Device Production by Type (2021-2026) & (K Units)

Table 49. World Nickel-Titanium Shape Memory Alloy Medical Device Production by Type (2027-2032) & (K Units)

Table 50. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Type (2021-2026) & (USD Million)

Table 51. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Type (2027-2032) & (USD Million)

Table 52. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Implantable, (USD Million), 2021 & 2025 & 2032

Table 55. World Nickel-Titanium Shape Memory Alloy Medical Device Production by Implantable (2021-2026) & (K Units)

Table 56. World Nickel-Titanium Shape Memory Alloy Medical Device Production by Implantable (2027-2032) & (K Units)

Table 57. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Implantable (2021-2026) & (USD Million)

Table 58. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value

by Implantable (2027-2032) & (USD Million)

Table 59. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Implantable (2021-2026) & (US\$/Unit)

Table 60. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Implantable (2027-2032) & (US\$/Unit)

Table 61. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Reuse, (USD Million), 2021 & 2025 & 2032

Table 62. World Nickel-Titanium Shape Memory Alloy Medical Device Production by Reuse (2021-2026) & (K Units)

Table 63. World Nickel-Titanium Shape Memory Alloy Medical Device Production by Reuse (2027-2032) & (K Units)

Table 64. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Reuse (2021-2026) & (USD Million)

Table 65. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Reuse (2027-2032) & (USD Million)

Table 66. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Reuse (2021-2026) & (US\$/Unit)

Table 67. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Reuse (2027-2032) & (US\$/Unit)

Table 68. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Nickel-Titanium Shape Memory Alloy Medical Device Production by Application (2021-2026) & (K Units)

Table 70. World Nickel-Titanium Shape Memory Alloy Medical Device Production by Application (2027-2032) & (K Units)

Table 71. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Application (2021-2026) & (USD Million)

Table 72. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Application (2027-2032) & (USD Million)

Table 73. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Medtronic Basic Information, Manufacturing Base and Competitors

Table 76. Medtronic Major Business

Table 77. Medtronic Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 78. Medtronic Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 79. Medtronic Recent Developments/Updates

Table 80. Medtronic Competitive Strengths & Weaknesses

Table 81. Edwards Lifesciences Basic Information, Manufacturing Base and Competitors

Table 82. Edwards Lifesciences Major Business

Table 83. Edwards Lifesciences Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 84. Edwards Lifesciences Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Edwards Lifesciences Recent Developments/Updates

Table 86. Edwards Lifesciences Competitive Strengths & Weaknesses

Table 87. Abbott Basic Information, Manufacturing Base and Competitors

Table 88. Abbott Major Business

Table 89. Abbott Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 90. Abbott Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Abbott Recent Developments/Updates

Table 92. Abbott Competitive Strengths & Weaknesses

Table 93. Boston Scientific Basic Information, Manufacturing Base and Competitors

Table 94. Boston Scientific Major Business

Table 95. Boston Scientific Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 96. Boston Scientific Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Boston Scientific Recent Developments/Updates

Table 98. Boston Scientific Competitive Strengths & Weaknesses

Table 99. TERUMO Basic Information, Manufacturing Base and Competitors

Table 100. TERUMO Major Business

Table 101. TERUMO Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 102. TERUMO Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. TERUMO Recent Developments/Updates

Table 104. TERUMO Competitive Strengths & Weaknesses

Table 105. BD Basic Information, Manufacturing Base and Competitors

Table 106. BD Major Business

Table 107. BD Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 108. BD Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. BD Recent Developments/Updates

Table 110. BD Competitive Strengths & Weaknesses

Table 111. Cordis Basic Information, Manufacturing Base and Competitors

Table 112. Cordis Major Business

Table 113. Cordis Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 114. Cordis Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Cordis Recent Developments/Updates

Table 116. Cordis Competitive Strengths & Weaknesses

Table 117. Cook Medical Basic Information, Manufacturing Base and Competitors

Table 118. Cook Medical Major Business

Table 119. Cook Medical Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 120. Cook Medical Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Cook Medical Recent Developments/Updates

Table 122. Cook Medical Competitive Strengths & Weaknesses

Table 123. B. Braun Basic Information, Manufacturing Base and Competitors

Table 124. B. Braun Major Business

Table 125. B. Braun Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 126. B. Braun Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. B. Braun Recent Developments/Updates

Table 128. B. Braun Competitive Strengths & Weaknesses

Table 129. Biotronik Basic Information, Manufacturing Base and Competitors

Table 130. Biotronik Major Business

Table 131. Biotronik Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 132. Biotronik Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Biotronik Recent Developments/Updates

Table 134. Biotronik Competitive Strengths & Weaknesses

Table 135. Stryker Basic Information, Manufacturing Base and Competitors

Table 136. Stryker Major Business

Table 137. Stryker Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 138. Stryker Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Stryker Recent Developments/Updates

Table 140. Stryker Competitive Strengths & Weaknesses

Table 141. MicroPort Basic Information, Manufacturing Base and Competitors

Table 142. MicroPort Major Business

Table 143. MicroPort Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 144. MicroPort Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. MicroPort Recent Developments/Updates

Table 146. MicroPort Competitive Strengths & Weaknesses

Table 147. Acandis Basic Information, Manufacturing Base and Competitors

Table 148. Acandis Major Business

Table 149. Acandis Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 150. Acandis Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Acandis Recent Developments/Updates

Table 152. Acandis Competitive Strengths & Weaknesses

Table 153. ELLA-CS Basic Information, Manufacturing Base and Competitors

Table 154. ELLA-CS Major Business

Table 155. ELLA-CS Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 156. ELLA-CS Nickel-Titanium Shape Memory Alloy Medical Device Production

(K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. ELLA-CS Recent Developments/Updates

Table 158. ELLA-CS Competitive Strengths & Weaknesses

Table 159. WL Gore & Associates Basic Information, Manufacturing Base and Competitors

Table 160. WL Gore & Associates Major Business

Table 161. WL Gore & Associates Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 162. WL Gore & Associates Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. WL Gore & Associates Recent Developments/Updates

Table 164. WL Gore & Associates Competitive Strengths & Weaknesses

Table 165. Nipro Corporation Basic Information, Manufacturing Base and Competitors

Table 166. Nipro Corporation Major Business

Table 167. Nipro Corporation Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 168. Nipro Corporation Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Nipro Corporation Recent Developments/Updates

Table 170. Nipro Corporation Competitive Strengths & Weaknesses

Table 171. ASAHI INTECC Basic Information, Manufacturing Base and Competitors

Table 172. ASAHI INTECC Major Business

Table 173. ASAHI INTECC Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 174. ASAHI INTECC Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. ASAHI INTECC Recent Developments/Updates

Table 176. ASAHI INTECC Competitive Strengths & Weaknesses

Table 177. Artivion, Inc. Basic Information, Manufacturing Base and Competitors

Table 178. Artivion, Inc. Major Business

Table 179. Artivion, Inc. Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 180. Artivion, Inc. Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Artivion, Inc. Recent Developments/Updates
Table 182. Artivion, Inc. Competitive Strengths & Weaknesses
Table 183. InspireMD Basic Information, Manufacturing Base and Competitors
Table 184. InspireMD Major Business
Table 185. InspireMD Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
Table 186. InspireMD Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 187. InspireMD Recent Developments/Updates
Table 188. InspireMD Competitive Strengths & Weaknesses
Table 189. Shanghai MicroPort Endovascular MedTech Basic Information, Manufacturing Base and Competitors
Table 190. Shanghai MicroPort Endovascular MedTech Major Business
Table 191. Shanghai MicroPort Endovascular MedTech Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
Table 192. Shanghai MicroPort Endovascular MedTech Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 193. Shanghai MicroPort Endovascular MedTech Recent Developments/Updates
Table 194. Shanghai MicroPort Endovascular MedTech Competitive Strengths & Weaknesses
Table 195. Lepu Medical Technology Basic Information, Manufacturing Base and Competitors
Table 196. Lepu Medical Technology Major Business
Table 197. Lepu Medical Technology Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
Table 198. Lepu Medical Technology Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 199. Lepu Medical Technology Recent Developments/Updates
Table 200. Lepu Medical Technology Competitive Strengths & Weaknesses
Table 201. Venus Medtech (Hangzhou) Basic Information, Manufacturing Base and Competitors
Table 202. Venus Medtech (Hangzhou) Major Business
Table 203. Venus Medtech (Hangzhou) Nickel-Titanium Shape Memory Alloy Medical Device Product and Services
Table 204. Venus Medtech (Hangzhou) Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross

Margin and Market Share (2021-2026)

Table 205. Venus Medtech (Hangzhou) Recent Developments/Updates

Table 206. Venus Medtech (Hangzhou) Competitive Strengths & Weaknesses

Table 207. Peijia Medical Basic Information, Manufacturing Base and Competitors

Table 208. Peijia Medical Major Business

Table 209. Peijia Medical Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 210. Peijia Medical Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 211. Peijia Medical Recent Developments/Updates

Table 212. Peijia Medical Competitive Strengths & Weaknesses

Table 213. Zylox-Tonbridge Medical Technology Basic Information, Manufacturing Base and Competitors

Table 214. Zylox-Tonbridge Medical Technology Major Business

Table 215. Zylox-Tonbridge Medical Technology Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 216. Zylox-Tonbridge Medical Technology Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 217. Zylox-Tonbridge Medical Technology Recent Developments/Updates

Table 218. Zylox-Tonbridge Medical Technology Competitive Strengths & Weaknesses

Table 219. Lifetech Scientific Basic Information, Manufacturing Base and Competitors

Table 220. Lifetech Scientific Major Business

Table 221. Lifetech Scientific Nickel-Titanium Shape Memory Alloy Medical Device Product and Services

Table 222. Lifetech Scientific Nickel-Titanium Shape Memory Alloy Medical Device Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 223. Lifetech Scientific Recent Developments/Updates

Table 224. Lifetech Scientific Competitive Strengths & Weaknesses

Table 225. Global Key Players of Nickel-Titanium Shape Memory Alloy Medical Device Upstream (Raw Materials)

Table 226. Global Nickel-Titanium Shape Memory Alloy Medical Device Typical Customers

Table 227. Nickel-Titanium Shape Memory Alloy Medical Device Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Nickel-Titanium Shape Memory Alloy Medical Device Picture

Figure 2. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2032) & (K Units)

Figure 5. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value Market Share by Region (2021-2032)

Figure 7. World Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share by Region (2021-2032)

Figure 8. North America Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2032) & (K Units)

Figure 9. Europe Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2032) & (K Units)

Figure 10. China Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2032) & (K Units)

Figure 11. Japan Nickel-Titanium Shape Memory Alloy Medical Device Production (2021-2032) & (K Units)

Figure 12. Nickel-Titanium Shape Memory Alloy Medical Device Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Nickel-Titanium Shape Memory Alloy Medical Device Consumption (2021-2032) & (K Units)

Figure 15. World Nickel-Titanium Shape Memory Alloy Medical Device Consumption Market Share by Region (2021-2032)

Figure 16. United States Nickel-Titanium Shape Memory Alloy Medical Device Consumption (2021-2032) & (K Units)

Figure 17. China Nickel-Titanium Shape Memory Alloy Medical Device Consumption (2021-2032) & (K Units)

Figure 18. Europe Nickel-Titanium Shape Memory Alloy Medical Device Consumption (2021-2032) & (K Units)

Figure 19. Japan Nickel-Titanium Shape Memory Alloy Medical Device Consumption (2021-2032) & (K Units)

Figure 20. South Korea Nickel-Titanium Shape Memory Alloy Medical Device Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Nickel-Titanium Shape Memory Alloy Medical Device Consumption (2021-2032) & (K Units)

Figure 22. India Nickel-Titanium Shape Memory Alloy Medical Device Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Nickel-Titanium Shape Memory Alloy Medical Device by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Nickel-Titanium Shape Memory Alloy Medical Device Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Nickel-Titanium Shape Memory Alloy Medical Device Markets in 2025

Figure 26. United States VS China: Nickel-Titanium Shape Memory Alloy Medical Device Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Nickel-Titanium Shape Memory Alloy Medical Device Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share 2025

Figure 30. China Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share 2025

Figure 32. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value Market Share by Type in 2025

Figure 34. Stents

Figure 35. Guidewires

Figure 36. Catheters

Figure 37. Others

Figure 38. World Nickel-Titanium Shape Memory Alloy Medical Device Production Market Share by Type (2021-2032)

Figure 39. World Nickel-Titanium Shape Memory Alloy Medical Device Production Value Market Share by Type (2021-2032)

Figure 40. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Value by Implantable, (USD Million), 2021 & 2025 & 2032

Figure 42. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Value Market Share by Implantable in 2025

Figure 43. Permanent Implantable NiTi Device

Figure 44. Temporary Implantable NiTi Device

Figure 45. Non-implantable NiTi Device

Figure 46. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Market Share by Implantable (2021-2032)

Figure 47. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Value Market Share by Implantable (2021-2032)

Figure 48. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price
by Implantable (2021-2032) & (US\$/Unit)

Figure 49. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Value by Reuse, (USD Million), 2021 & 2025 & 2032

Figure 50. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Value Market Share by Reuse in 2025

Figure 51. Single-use NiTi Device

Figure 52. Reusable NiTi Device

Figure 53. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Market Share by Reuse (2021-2032)

Figure 54. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Value Market Share by Reuse (2021-2032)

Figure 55. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price
by Reuse (2021-2032) & (US\$/Unit)

Figure 56. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Value Market Share by Application in 2025

Figure 58. Vascular

Figure 59. Orthopedic and Dental

Figure 60. Others

Figure 61. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Market Share by Application (2021-2032)

Figure 62. World Nickel-Titanium Shape Memory Alloy Medical Device Production

Value Market Share by Application (2021-2032)

Figure 63. World Nickel-Titanium Shape Memory Alloy Medical Device Average Price
by Application (2021-2032) & (US\$/Unit)

Figure 64. Nickel-Titanium Shape Memory Alloy Medical Device Industry Chain

Figure 65. Nickel-Titanium Shape Memory Alloy Medical Device Procurement Model

Figure 66. Nickel-Titanium Shape Memory Alloy Medical Device Sales Model

Figure 67. Nickel-Titanium Shape Memory Alloy Medical Device Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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