

# Global Nitinol-based Medical Device Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G9CFB6787453EN.html>

Date: June 2025

Pages: 112

Price: US\$ 3,480.00 (Single User License)

ID: G9CFB6787453EN

## Abstracts

According to our (Global Info Research) latest study, the global Nitinol-based Medical Device market size was valued at US\$ 25220 million in 2024 and is forecast to a readjusted size of USD 48670 million by 2031 with a CAGR of 10.0% during review period.

Nitinol is a special metal that have the ability to restore their original shape after severe deformation. The nitinol medical devices include nitinol stents, nitinol guidewires, nitinol filters etc.

Global Nitinol-based Medical Device key players include Abbott, Medtronic, Boston Scientific, TERUMO, BD, etc. Global top five manufacturers hold a share over 85%.

North America is the largest market, with a share about 45%, followed by Europe, and Asia-Pacific, both have a share about 45 percent.

In terms of product, Guidewires is the largest segment, with a share over 45%. And in terms of application, the largest application is Vascular, followed by Orthopedic and Dental, etc.

This report is a detailed and comprehensive analysis for global Nitinol-based Medical Device market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market

share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Nitinol-based Medical Device market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Nitinol-based Medical Device market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Nitinol-based Medical Device market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (USD/Unit), 2020-2031

Global Nitinol-based Medical Device market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (USD/Unit), 2020-2025

#### The Primary Objectives in This Report Are:

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

To assess the growth potential for Nitinol-based Medical Device

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

To assess competitive factors affecting the marketplace

This report profiles key players in the global Nitinol-based Medical Device market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 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.

#### Market Segmentation

Nitinol-based Medical Device market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Stents

Guidewires

Others

#### Market segment by Application

Vascular

Orthopedic and Dental

Others

#### Major players covered

Medtronic

Edwards Lifesciences

Abbott

Boston Scientific

TERUMO

BD

Cordis

Cook Medical

B. Braun

Biotronik

Stryker

JOTEC

MicroPort

Acandis

ELLA-CS

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 Nitinol-based Medical Device product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nitinol-based Medical Device, with price, sales quantity, revenue, and global market share of Nitinol-based Medical Device from 2020 to 2025.

Chapter 3, the Nitinol-based Medical Device competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Nitinol-based Medical Device breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Nitinol-based Medical Device market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Nitinol-based Medical Device.

Chapter 14 and 15, to describe Nitinol-based Medical Device sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

#### 1.1 Product Overview and Scope

#### 1.2 Market Estimation Caveats and Base Year

#### 1.3 Market Analysis by Type

##### 1.3.1 Overview: Global Nitinol-based Medical Device Consumption Value by Type: 2020 Versus 2024 Versus 2031

##### 1.3.2 Stents

##### 1.3.3 Guidewires

##### 1.3.4 Others

#### 1.4 Market Analysis by Application

##### 1.4.1 Overview: Global Nitinol-based Medical Device Consumption Value by Application: 2020 Versus 2024 Versus 2031

##### 1.4.2 Vascular

##### 1.4.3 Orthopedic and Dental

##### 1.4.4 Others

#### 1.5 Global Nitinol-based Medical Device Market Size & Forecast

##### 1.5.1 Global Nitinol-based Medical Device Consumption Value (2020 & 2024 & 2031)

##### 1.5.2 Global Nitinol-based Medical Device Sales Quantity (2020-2031)

##### 1.5.3 Global Nitinol-based Medical Device Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

#### 2.1 Medtronic

##### 2.1.1 Medtronic Details

##### 2.1.2 Medtronic Major Business

##### 2.1.3 Medtronic Nitinol-based Medical Device Product and Services

##### 2.1.4 Medtronic Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

##### 2.1.5 Medtronic Recent Developments/Updates

#### 2.2 Edwards Lifesciences

##### 2.2.1 Edwards Lifesciences Details

##### 2.2.2 Edwards Lifesciences Major Business

##### 2.2.3 Edwards Lifesciences Nitinol-based Medical Device Product and Services

##### 2.2.4 Edwards Lifesciences Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

##### 2.2.5 Edwards Lifesciences Recent Developments/Updates

## 2.3 Abbott

### 2.3.1 Abbott Details

### 2.3.2 Abbott Major Business

### 2.3.3 Abbott Nitinol-based Medical Device Product and Services

### 2.3.4 Abbott Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.3.5 Abbott Recent Developments/Updates

## 2.4 Boston Scientific

### 2.4.1 Boston Scientific Details

### 2.4.2 Boston Scientific Major Business

### 2.4.3 Boston Scientific Nitinol-based Medical Device Product and Services

### 2.4.4 Boston Scientific Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.4.5 Boston Scientific Recent Developments/Updates

## 2.5 TERUMO

### 2.5.1 TERUMO Details

### 2.5.2 TERUMO Major Business

### 2.5.3 TERUMO Nitinol-based Medical Device Product and Services

### 2.5.4 TERUMO Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.5.5 TERUMO Recent Developments/Updates

## 2.6 BD

### 2.6.1 BD Details

### 2.6.2 BD Major Business

### 2.6.3 BD Nitinol-based Medical Device Product and Services

### 2.6.4 BD Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.6.5 BD Recent Developments/Updates

## 2.7 Cordis

### 2.7.1 Cordis Details

### 2.7.2 Cordis Major Business

### 2.7.3 Cordis Nitinol-based Medical Device Product and Services

### 2.7.4 Cordis Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.7.5 Cordis Recent Developments/Updates

## 2.8 Cook Medical

### 2.8.1 Cook Medical Details

### 2.8.2 Cook Medical Major Business

### 2.8.3 Cook Medical Nitinol-based Medical Device Product and Services

2.8.4 Cook Medical Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Cook Medical Recent Developments/Updates

2.9 B. Braun

2.9.1 B. Braun Details

2.9.2 B. Braun Major Business

2.9.3 B. Braun Nitinol-based Medical Device Product and Services

2.9.4 B. Braun Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 B. Braun Recent Developments/Updates

2.10 Biotronik

2.10.1 Biotronik Details

2.10.2 Biotronik Major Business

2.10.3 Biotronik Nitinol-based Medical Device Product and Services

2.10.4 Biotronik Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Biotronik Recent Developments/Updates

2.11 Stryker

2.11.1 Stryker Details

2.11.2 Stryker Major Business

2.11.3 Stryker Nitinol-based Medical Device Product and Services

2.11.4 Stryker Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 Stryker Recent Developments/Updates

2.12 JOTEC

2.12.1 JOTEC Details

2.12.2 JOTEC Major Business

2.12.3 JOTEC Nitinol-based Medical Device Product and Services

2.12.4 JOTEC Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 JOTEC Recent Developments/Updates

2.13 MicroPort

2.13.1 MicroPort Details

2.13.2 MicroPort Major Business

2.13.3 MicroPort Nitinol-based Medical Device Product and Services

2.13.4 MicroPort Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 MicroPort Recent Developments/Updates

2.14 Acandis



- 2.14.1 Acandis Details
- 2.14.2 Acandis Major Business
- 2.14.3 Acandis Nitinol-based Medical Device Product and Services
- 2.14.4 Acandis Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.14.5 Acandis Recent Developments/Updates
- 2.15 ELLA-CS
  - 2.15.1 ELLA-CS Details
  - 2.15.2 ELLA-CS Major Business
  - 2.15.3 ELLA-CS Nitinol-based Medical Device Product and Services
  - 2.15.4 ELLA-CS Nitinol-based Medical Device Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.15.5 ELLA-CS Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: NITINOL-BASED MEDICAL DEVICE BY MANUFACTURER**

- 3.1 Global Nitinol-based Medical Device Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Nitinol-based Medical Device Revenue by Manufacturer (2020-2025)
- 3.3 Global Nitinol-based Medical Device Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
  - 3.4.1 Producer Shipments of Nitinol-based Medical Device by Manufacturer Revenue (\$MM) and Market Share (%): 2024
  - 3.4.2 Top 3 Nitinol-based Medical Device Manufacturer Market Share in 2024
  - 3.4.3 Top 6 Nitinol-based Medical Device Manufacturer Market Share in 2024
- 3.5 Nitinol-based Medical Device Market: Overall Company Footprint Analysis
  - 3.5.1 Nitinol-based Medical Device Market: Region Footprint
  - 3.5.2 Nitinol-based Medical Device Market: Company Product Type Footprint
  - 3.5.3 Nitinol-based Medical Device Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Nitinol-based Medical Device Market Size by Region
  - 4.1.1 Global Nitinol-based Medical Device Sales Quantity by Region (2020-2031)
  - 4.1.2 Global Nitinol-based Medical Device Consumption Value by Region (2020-2031)
  - 4.1.3 Global Nitinol-based Medical Device Average Price by Region (2020-2031)
- 4.2 North America Nitinol-based Medical Device Consumption Value (2020-2031)

- 4.3 Europe Nitinol-based Medical Device Consumption Value (2020-2031)
- 4.4 Asia-Pacific Nitinol-based Medical Device Consumption Value (2020-2031)
- 4.5 South America Nitinol-based Medical Device Consumption Value (2020-2031)
- 4.6 Middle East & Africa Nitinol-based Medical Device Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Nitinol-based Medical Device Sales Quantity by Type (2020-2031)
- 5.2 Global Nitinol-based Medical Device Consumption Value by Type (2020-2031)
- 5.3 Global Nitinol-based Medical Device Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Nitinol-based Medical Device Sales Quantity by Application (2020-2031)
- 6.2 Global Nitinol-based Medical Device Consumption Value by Application (2020-2031)
- 6.3 Global Nitinol-based Medical Device Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

- 7.1 North America Nitinol-based Medical Device Sales Quantity by Type (2020-2031)
- 7.2 North America Nitinol-based Medical Device Sales Quantity by Application (2020-2031)
- 7.3 North America Nitinol-based Medical Device Market Size by Country
  - 7.3.1 North America Nitinol-based Medical Device Sales Quantity by Country (2020-2031)
  - 7.3.2 North America Nitinol-based Medical Device Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)
  - 7.3.4 Canada Market Size and Forecast (2020-2031)
  - 7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

- 8.1 Europe Nitinol-based Medical Device Sales Quantity by Type (2020-2031)
- 8.2 Europe Nitinol-based Medical Device Sales Quantity by Application (2020-2031)
- 8.3 Europe Nitinol-based Medical Device Market Size by Country
  - 8.3.1 Europe Nitinol-based Medical Device Sales Quantity by Country (2020-2031)
  - 8.3.2 Europe Nitinol-based Medical Device Consumption Value by Country (2020-2031)

- 8.3.3 Germany Market Size and Forecast (2020-2031)
- 8.3.4 France Market Size and Forecast (2020-2031)
- 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
- 8.3.6 Russia Market Size and Forecast (2020-2031)
- 8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Nitinol-based Medical Device Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Nitinol-based Medical Device Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Nitinol-based Medical Device Market Size by Region
  - 9.3.1 Asia-Pacific Nitinol-based Medical Device Sales Quantity by Region (2020-2031)
  - 9.3.2 Asia-Pacific Nitinol-based Medical Device Consumption Value by Region (2020-2031)
  - 9.3.3 China Market Size and Forecast (2020-2031)
  - 9.3.4 Japan Market Size and Forecast (2020-2031)
  - 9.3.5 South Korea Market Size and Forecast (2020-2031)
  - 9.3.6 India Market Size and Forecast (2020-2031)
  - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
  - 9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

- 10.1 South America Nitinol-based Medical Device Sales Quantity by Type (2020-2031)
- 10.2 South America Nitinol-based Medical Device Sales Quantity by Application (2020-2031)
- 10.3 South America Nitinol-based Medical Device Market Size by Country
  - 10.3.1 South America Nitinol-based Medical Device Sales Quantity by Country (2020-2031)
  - 10.3.2 South America Nitinol-based Medical Device Consumption Value by Country (2020-2031)
  - 10.3.3 Brazil Market Size and Forecast (2020-2031)
  - 10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Nitinol-based Medical Device Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Nitinol-based Medical Device Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Nitinol-based Medical Device Market Size by Country

11.3.1 Middle East & Africa Nitinol-based Medical Device Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Nitinol-based Medical Device Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

12.1 Nitinol-based Medical Device Market Drivers

12.2 Nitinol-based Medical Device Market Restraints

12.3 Nitinol-based Medical Device Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Nitinol-based Medical Device and Key Manufacturers

13.2 Manufacturing Costs Percentage of Nitinol-based Medical Device

13.3 Nitinol-based Medical Device Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Nitinol-based Medical Device Typical Distributors

14.3 Nitinol-based Medical Device Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Nitinol-based Medical Device Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Nitinol-based Medical Device Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Medtronic Basic Information, Manufacturing Base and Competitors

Table 4. Medtronic Major Business

Table 5. Medtronic Nitinol-based Medical Device Product and Services

Table 6. Medtronic Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Medtronic Recent Developments/Updates

Table 8. Edwards Lifesciences Basic Information, Manufacturing Base and Competitors

Table 9. Edwards Lifesciences Major Business

Table 10. Edwards Lifesciences Nitinol-based Medical Device Product and Services

Table 11. Edwards Lifesciences Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Edwards Lifesciences Recent Developments/Updates

Table 13. Abbott Basic Information, Manufacturing Base and Competitors

Table 14. Abbott Major Business

Table 15. Abbott Nitinol-based Medical Device Product and Services

Table 16. Abbott Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Abbott Recent Developments/Updates

Table 18. Boston Scientific Basic Information, Manufacturing Base and Competitors

Table 19. Boston Scientific Major Business

Table 20. Boston Scientific Nitinol-based Medical Device Product and Services

Table 21. Boston Scientific Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Boston Scientific Recent Developments/Updates

Table 23. TERUMO Basic Information, Manufacturing Base and Competitors

Table 24. TERUMO Major Business

Table 25. TERUMO Nitinol-based Medical Device Product and Services

Table 26. TERUMO Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)



Table 27. TERUMO Recent Developments/Updates

Table 28. BD Basic Information, Manufacturing Base and Competitors

Table 29. BD Major Business

Table 30. BD Nitinol-based Medical Device Product and Services

Table 31. BD Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. BD Recent Developments/Updates

Table 33. Cordis Basic Information, Manufacturing Base and Competitors

Table 34. Cordis Major Business

Table 35. Cordis Nitinol-based Medical Device Product and Services

Table 36. Cordis Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. Cordis Recent Developments/Updates

Table 38. Cook Medical Basic Information, Manufacturing Base and Competitors

Table 39. Cook Medical Major Business

Table 40. Cook Medical Nitinol-based Medical Device Product and Services

Table 41. Cook Medical Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. Cook Medical Recent Developments/Updates

Table 43. B. Braun Basic Information, Manufacturing Base and Competitors

Table 44. B. Braun Major Business

Table 45. B. Braun Nitinol-based Medical Device Product and Services

Table 46. B. Braun Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. B. Braun Recent Developments/Updates

Table 48. Biotronik Basic Information, Manufacturing Base and Competitors

Table 49. Biotronik Major Business

Table 50. Biotronik Nitinol-based Medical Device Product and Services

Table 51. Biotronik Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Biotronik Recent Developments/Updates

Table 53. Stryker Basic Information, Manufacturing Base and Competitors

Table 54. Stryker Major Business

Table 55. Stryker Nitinol-based Medical Device Product and Services

Table 56. Stryker Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Stryker Recent Developments/Updates

Table 58. JOTEC Basic Information, Manufacturing Base and Competitors

Table 59. JOTEC Major Business

Table 60. JOTEC Nitinol-based Medical Device Product and Services
Table 61. JOTEC Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 62. JOTEC Recent Developments/Updates
Table 63. MicroPort Basic Information, Manufacturing Base and Competitors
Table 64. MicroPort Major Business
Table 65. MicroPort Nitinol-based Medical Device Product and Services
Table 66. MicroPort Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 67. MicroPort Recent Developments/Updates
Table 68. Acandis Basic Information, Manufacturing Base and Competitors
Table 69. Acandis Major Business
Table 70. Acandis Nitinol-based Medical Device Product and Services
Table 71. Acandis Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 72. Acandis Recent Developments/Updates
Table 73. ELLA-CS Basic Information, Manufacturing Base and Competitors
Table 74. ELLA-CS Major Business
Table 75. ELLA-CS Nitinol-based Medical Device Product and Services
Table 76. ELLA-CS Nitinol-based Medical Device Sales Quantity (K Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 77. ELLA-CS Recent Developments/Updates
Table 78. Global Nitinol-based Medical Device Sales Quantity by Manufacturer (2020-2025) & (K Units)
Table 79. Global Nitinol-based Medical Device Revenue by Manufacturer (2020-2025) & (USD Million)
Table 80. Global Nitinol-based Medical Device Average Price by Manufacturer (2020-2025) & (USD/Unit)
Table 81. Market Position of Manufacturers in Nitinol-based Medical Device, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
Table 82. Head Office and Nitinol-based Medical Device Production Site of Key Manufacturer
Table 83. Nitinol-based Medical Device Market: Company Product Type Footprint
Table 84. Nitinol-based Medical Device Market: Company Product Application Footprint
Table 85. Nitinol-based Medical Device New Market Entrants and Barriers to Market Entry
Table 86. Nitinol-based Medical Device Mergers, Acquisition, Agreements, and Collaborations
Table 87. Global Nitinol-based Medical Device Consumption Value by Region



(2020-2024-2031) & (USD Million) & CAGR

Table 88. Global Nitinol-based Medical Device Sales Quantity by Region (2020-2025) & (K Units)

Table 89. Global Nitinol-based Medical Device Sales Quantity by Region (2026-2031) & (K Units)

Table 90. Global Nitinol-based Medical Device Consumption Value by Region (2020-2025) & (USD Million)

Table 91. Global Nitinol-based Medical Device Consumption Value by Region (2026-2031) & (USD Million)

Table 92. Global Nitinol-based Medical Device Average Price by Region (2020-2025) & (USD/Unit)

Table 93. Global Nitinol-based Medical Device Average Price by Region (2026-2031) & (USD/Unit)

Table 94. Global Nitinol-based Medical Device Sales Quantity by Type (2020-2025) & (K Units)

Table 95. Global Nitinol-based Medical Device Sales Quantity by Type (2026-2031) & (K Units)

Table 96. Global Nitinol-based Medical Device Consumption Value by Type (2020-2025) & (USD Million)

Table 97. Global Nitinol-based Medical Device Consumption Value by Type (2026-2031) & (USD Million)

Table 98. Global Nitinol-based Medical Device Average Price by Type (2020-2025) & (USD/Unit)

Table 99. Global Nitinol-based Medical Device Average Price by Type (2026-2031) & (USD/Unit)

Table 100. Global Nitinol-based Medical Device Sales Quantity by Application (2020-2025) & (K Units)

Table 101. Global Nitinol-based Medical Device Sales Quantity by Application (2026-2031) & (K Units)

Table 102. Global Nitinol-based Medical Device Consumption Value by Application (2020-2025) & (USD Million)

Table 103. Global Nitinol-based Medical Device Consumption Value by Application (2026-2031) & (USD Million)

Table 104. Global Nitinol-based Medical Device Average Price by Application (2020-2025) & (USD/Unit)

Table 105. Global Nitinol-based Medical Device Average Price by Application (2026-2031) & (USD/Unit)

Table 106. North America Nitinol-based Medical Device Sales Quantity by Type (2020-2025) & (K Units)

Table 107. North America Nitinol-based Medical Device Sales Quantity by Type (2026-2031) & (K Units)

Table 108. North America Nitinol-based Medical Device Sales Quantity by Application (2020-2025) & (K Units)

Table 109. North America Nitinol-based Medical Device Sales Quantity by Application (2026-2031) & (K Units)

Table 110. North America Nitinol-based Medical Device Sales Quantity by Country (2020-2025) & (K Units)

Table 111. North America Nitinol-based Medical Device Sales Quantity by Country (2026-2031) & (K Units)

Table 112. North America Nitinol-based Medical Device Consumption Value by Country (2020-2025) & (USD Million)

Table 113. North America Nitinol-based Medical Device Consumption Value by Country (2026-2031) & (USD Million)

Table 114. Europe Nitinol-based Medical Device Sales Quantity by Type (2020-2025) & (K Units)

Table 115. Europe Nitinol-based Medical Device Sales Quantity by Type (2026-2031) & (K Units)

Table 116. Europe Nitinol-based Medical Device Sales Quantity by Application (2020-2025) & (K Units)

Table 117. Europe Nitinol-based Medical Device Sales Quantity by Application (2026-2031) & (K Units)

Table 118. Europe Nitinol-based Medical Device Sales Quantity by Country (2020-2025) & (K Units)

Table 119. Europe Nitinol-based Medical Device Sales Quantity by Country (2026-2031) & (K Units)

Table 120. Europe Nitinol-based Medical Device Consumption Value by Country (2020-2025) & (USD Million)

Table 121. Europe Nitinol-based Medical Device Consumption Value by Country (2026-2031) & (USD Million)

Table 122. Asia-Pacific Nitinol-based Medical Device Sales Quantity by Type (2020-2025) & (K Units)

Table 123. Asia-Pacific Nitinol-based Medical Device Sales Quantity by Type (2026-2031) & (K Units)

Table 124. Asia-Pacific Nitinol-based Medical Device Sales Quantity by Application (2020-2025) & (K Units)

Table 125. Asia-Pacific Nitinol-based Medical Device Sales Quantity by Application (2026-2031) & (K Units)

Table 126. Asia-Pacific Nitinol-based Medical Device Sales Quantity by Region

(2020-2025) & (K Units)

Table 127. Asia-Pacific Nitinol-based Medical Device Sales Quantity by Region

(2026-2031) & (K Units)

Table 128. Asia-Pacific Nitinol-based Medical Device Consumption Value by Region

(2020-2025) & (USD Million)

Table 129. Asia-Pacific Nitinol-based Medical Device Consumption Value by Region

(2026-2031) & (USD Million)

Table 130. South America Nitinol-based Medical Device Sales Quantity by Type

(2020-2025) & (K Units)

Table 131. South America Nitinol-based Medical Device Sales Quantity by Type

(2026-2031) & (K Units)

Table 132. South America Nitinol-based Medical Device Sales Quantity by Application

(2020-2025) & (K Units)

Table 133. South America Nitinol-based Medical Device Sales Quantity by Application

(2026-2031) & (K Units)

Table 134. South America Nitinol-based Medical Device Sales Quantity by Country

(2020-2025) & (K Units)

Table 135. South America Nitinol-based Medical Device Sales Quantity by Country

(2026-2031) & (K Units)

Table 136. South America Nitinol-based Medical Device Consumption Value by Country

(2020-2025) & (USD Million)

Table 137. South America Nitinol-based Medical Device Consumption Value by Country

(2026-2031) & (USD Million)

Table 138. Middle East & Africa Nitinol-based Medical Device Sales Quantity by Type

(2020-2025) & (K Units)

Table 139. Middle East & Africa Nitinol-based Medical Device Sales Quantity by Type

(2026-2031) & (K Units)

Table 140. Middle East & Africa Nitinol-based Medical Device Sales Quantity by

Application (2020-2025) & (K Units)

Table 141. Middle East & Africa Nitinol-based Medical Device Sales Quantity by

Application (2026-2031) & (K Units)

Table 142. Middle East & Africa Nitinol-based Medical Device Sales Quantity by

Country (2020-2025) & (K Units)

Table 143. Middle East & Africa Nitinol-based Medical Device Sales Quantity by

Country (2026-2031) & (K Units)

Table 144. Middle East & Africa Nitinol-based Medical Device Consumption Value by

Country (2020-2025) & (USD Million)

Table 145. Middle East & Africa Nitinol-based Medical Device Consumption Value by

Country (2026-2031) & (USD Million)

Table 146. Nitinol-based Medical Device Raw Material

Table 147. Key Manufacturers of Nitinol-based Medical Device Raw Materials

Table 148. Nitinol-based Medical Device Typical Distributors

Table 149. Nitinol-based Medical Device Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Nitinol-based Medical Device Picture

Figure 2. Global Nitinol-based Medical Device Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Nitinol-based Medical Device Revenue Market Share by Type in 2024

Figure 4. Stents Examples

Figure 5. Guidewires Examples

Figure 6. Others Examples

Figure 7. Global Nitinol-based Medical Device Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 8. Global Nitinol-based Medical Device Revenue Market Share by Application in 2024

Figure 9. Vascular Examples

Figure 10. Orthopedic and Dental Examples

Figure 11. Others Examples

Figure 12. Global Nitinol-based Medical Device Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 13. Global Nitinol-based Medical Device Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 14. Global Nitinol-based Medical Device Sales Quantity (2020-2031) & (K Units)

Figure 15. Global Nitinol-based Medical Device Price (2020-2031) & (USD/Unit)

Figure 16. Global Nitinol-based Medical Device Sales Quantity Market Share by Manufacturer in 2024

Figure 17. Global Nitinol-based Medical Device Revenue Market Share by Manufacturer in 2024

Figure 18. Producer Shipments of Nitinol-based Medical Device by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 19. Top 3 Nitinol-based Medical Device Manufacturer (Revenue) Market Share in 2024

Figure 20. Top 6 Nitinol-based Medical Device Manufacturer (Revenue) Market Share in 2024

Figure 21. Global Nitinol-based Medical Device Sales Quantity Market Share by Region (2020-2031)

Figure 22. Global Nitinol-based Medical Device Consumption Value Market Share by Region (2020-2031)

Figure 23. North America Nitinol-based Medical Device Consumption Value

(2020-2031) & (USD Million)

Figure 24. Europe Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 26. South America Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 28. Global Nitinol-based Medical Device Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global Nitinol-based Medical Device Consumption Value Market Share by Type (2020-2031)

Figure 30. Global Nitinol-based Medical Device Average Price by Type (2020-2031) & (USD/Unit)

Figure 31. Global Nitinol-based Medical Device Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global Nitinol-based Medical Device Revenue Market Share by Application (2020-2031)

Figure 33. Global Nitinol-based Medical Device Average Price by Application (2020-2031) & (USD/Unit)

Figure 34. North America Nitinol-based Medical Device Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America Nitinol-based Medical Device Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America Nitinol-based Medical Device Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America Nitinol-based Medical Device Consumption Value Market Share by Country (2020-2031)

Figure 38. United States Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe Nitinol-based Medical Device Sales Quantity Market Share by Type (2020-2031)

Figure 42. Europe Nitinol-based Medical Device Sales Quantity Market Share by Application (2020-2031)



Figure 43. Europe Nitinol-based Medical Device Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe Nitinol-based Medical Device Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 46. France Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific Nitinol-based Medical Device Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific Nitinol-based Medical Device Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific Nitinol-based Medical Device Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific Nitinol-based Medical Device Consumption Value Market Share by Region (2020-2031)

Figure 54. China Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 57. India Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 60. South America Nitinol-based Medical Device Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America Nitinol-based Medical Device Sales Quantity Market Share by Application (2020-2031)

Figure 62. South America Nitinol-based Medical Device Sales Quantity Market Share by

Country (2020-2031)

Figure 63. South America Nitinol-based Medical Device Consumption Value Market Share by Country (2020-2031)

Figure 64. Brazil Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa Nitinol-based Medical Device Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa Nitinol-based Medical Device Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa Nitinol-based Medical Device Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa Nitinol-based Medical Device Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa Nitinol-based Medical Device Consumption Value (2020-2031) & (USD Million)

Figure 74. Nitinol-based Medical Device Market Drivers

Figure 75. Nitinol-based Medical Device Market Restraints

Figure 76. Nitinol-based Medical Device Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Nitinol-based Medical Device in 2024

Figure 79. Manufacturing Process Analysis of Nitinol-based Medical Device

Figure 80. Nitinol-based Medical Device Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source



## I would like to order

Product name: Global Nitinol-based Medical Device Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G9CFB6787453EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9CFB6787453EN.html>