

Global Shape Memory Alloys Market Research Report 2016-2026

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Abstracts

SUMMARY

A shape memory alloy (SMA) is an alloy that 'remembers' its original shape and that when deformed returns to its pre-deformed shape when heated. This material is a lightweight, solid-state alternative to conventional actuators such as hydraulic, pneumatic, and motor-based systems. Shape-memory alloys have applications in industries including automotive, aerospace, and biomedical and robotics. Nickel-titanium alloys have been found to be the most useful of all SMAs. Other shape memory alloys include copper-aluminum-nickel, copper-zinc-aluminum, and iron-manganese-silicon alloys. The generic name for the family of nickel-titanium alloys is Nitinol.

The global Shape Memory Alloys market will reach xxx Million USD in 2021 with CAGR xx% 2021-2026. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Nickel-Titanium (Ni-Ti)

Copper Based

Fe-Manganese-Silicon

Others

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Nitinol Devices & Components

SAES Getters

G.RAU GmbH & Co. KG

ATI Wah-chang

Johnson Matthey

Fort Wayne Metals

Furukawa Electric

Nippon Steel & Sumitomo Metal

NipponSeisen

Metalwerks PMD

Ultimate NiTi Technologies

Dynalloy

Grikin

Saite Metal

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

Super Elastic

Constrained Recovery

Actuator

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Contents

1 MARKET OVERVIEW

1.1 Objectives of Research

1.1.1 Definition

Figure Shape Memory Alloys Picture

1.1.2 Specifications

Table Product Specifications of Shape Memory Alloys

1.2 Market Segment

1.2.1 by Type

Table Products Segment of Shape Memory Alloys

Table Global Shape Memory Alloys Market by Type, 2016-2026 (USD Million)

1.2.1.1 Nickel-Titanium (Ni-Ti)

Table Nickel-Titanium (Ni-Ti) Overview

1.2.1.2 Copper Based

Table Copper Based Overview

1.2.1.3 Fe-Manganese-Silicon

Table Fe-Manganese-Silicon Overview

1.2.1.4 Others

Table Others Overview

1.2.2 by Application

Table Application Segment of Shape Memory Alloys

Table Global Shape Memory Alloys Market by Application, 2016-2026 (USD Million)

1.2.2.1 Super Elastic

Table Super Elastic Overview

1.2.2.2 Constrained Recovery

Table Constrained Recovery Overview

1.2.2.3 Actuator

Table Actuator Overview

1.2.3 by Regions

Table Global Shape Memory Alloys Market by Region, 2016-2026 (USD Million)

2 INDUSTRY CHAIN

2.1 Industry Chain Structure

Figure Industry Chain Structure of Shape Memory Alloys

2.2 Upstream

Table Cost of Shape Memory Alloys

Figure Manufacturing Process of Shape Memory Alloys

2.3 Market

2.3.1 SWOT

Figure SWOT of Shape Memory Alloys

2.3.2 Dynamics

Table Market Dynamics

3 ENVIRONMENTAL ANALYSIS

3.1 Policy

Table Policy of Shape Memory Alloys

3.2 Economic

Table GDP of Major Countries

3.3 Technology

Table Technology of Shape Memory Alloys

3.4 Market Entry

Table Market Entry of Shape Memory Alloys

4 MARKET SEGMENTATION BY TYPE

4.1 Market Size

4.1.1 Nickel-Titanium (Ni-Ti) Market, 2016-2020

Figure Nickel-Titanium (Ni-Ti) Market Size and Growth, 2016-2020 (USD Million)

Figure Nickel-Titanium (Ni-Ti) Market Size and Growth, 2016-2020 (in Volume)

Table Nickel-Titanium (Ni-Ti) CAGR by Revenue and Volume, 2016-2020

4.1.2 Copper Based Market, 2016-2020

Figure Copper Based Market Size and Growth, 2016-2020 (USD Million)

Figure Copper Based Market Size and Growth, 2016-2020 (in Volume)

Table Copper Based CAGR by Revenue and Volume, 2016-2020

4.1.3 Fe-Manganese-Silicon Market, 2016-2020

Figure Fe-Manganese-Silicon Market Size and Growth, 2016-2020 (USD Million)

Figure Fe-Manganese-Silicon Market Size and Growth, 2016-2020 (in Volume)

Table Fe-Manganese-Silicon CAGR by Revenue and Volume, 2016-2020

4.1.4 Others Market, 2016-2020

Figure Others Market Size and Growth, 2016-2020 (USD Million)

Figure Others Market Size and Growth, 2016-2020 (in Volume)

Table Others CAGR by Revenue and Volume, 2016-2020

4.2 Market Forecast

4.2.1 Nickel-Titanium (Ni-Ti) Market Forecast, 2021-2026

Figure Nickel-Titanium (Ni-Ti) Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Nickel-Titanium (Ni-Ti) Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Nickel-Titanium (Ni-Ti) CAGR by Revenue and Volume, 2016-2026

4.2.2 Copper Based Market Forecast, 2021-2026

Figure Copper Based Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Copper Based Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Copper Based CAGR by Revenue and Volume, 2016-2026

4.2.3 Fe-Manganese-Silicon Market Forecast, 2021-2026

Figure Fe-Manganese-Silicon Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Fe-Manganese-Silicon Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Fe-Manganese-Silicon CAGR by Revenue and Volume, 2016-2026

4.2.4 Others Market Forecast, 2021-2026

Figure Others Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Others Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Others CAGR by Revenue and Volume, 2016-2026

5 MARKET SEGMENTATION BY APPLICATION

5.1 Market Size

5.1.1 Super Elastic Market, 2016-2020

Figure Super Elastic Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Super Elastic CAGR by Revenue and Volume, 2016-2020

5.1.2 Constrained Recovery Market, 2016-2020

Figure Constrained Recovery Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Constrained Recovery CAGR by Revenue and Volume, 2016-2020

5.1.3 Actuator Market, 2016-2020

Figure Actuator Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Table Actuator CAGR by Revenue and Volume, 2016-2020

5.2 Market Forecast

5.2.1 Super Elastic Market Forecast, 2021-2026

Figure Super Elastic Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Super Elastic Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Super Elastic CAGR by Revenue and Volume, 2021-2026

5.2.2 Constrained Recovery Market Forecast, 2021-2026

Figure Constrained Recovery Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Constrained Recovery Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Constrained Recovery CAGR by Revenue and Volume, 2021-2026

5.2.3 Actuator Market Forecast, 2021-2026

Figure Actuator Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Actuator Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Actuator CAGR by Revenue and Volume, 2021-2026

6 MARKET SEGMENTATION BY REGION

6.1 Market Size

6.1.1 Asia-Pacific

6.1.1.1 Asia-Pacific Market, 2016-2020

Figure Asia-Pacific Market Size and Growth, 2016-2020 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2016-2020

6.1.1.2 Asia-Pacific Market by Type

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

6.1.1.3 Asia-Pacific Market by Application

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

6.1.2 North America

6.1.2.1 North America Market, 2016-2020

Figure North America Market Size and Growth, 2016-2020 (USD Million)

Figure North America Market Size and Growth, 2016-2020 (in Volume)

Table North America CAGR by Revenue and Volume, 2016-2020

6.1.2.2 North America Market by Type

Figure North America Market Size by Type

Figure North America Market Share by Type

6.1.2.3 North America Market by Application

Figure North America Market Size by Application

Figure North America Market Share by Application

6.1.3 Europe

6.1.3.1 Europe Market, 2016-2020

Figure Europe Market Size and Growth, 2016-2020 (USD Million)

Figure Europe Market Size and Growth, 2016-2020 (in Volume)

Table Europe CAGR by Revenue and Volume, 2016-2020

6.1.3.2 Europe Market by Type

Figure Europe Market Size by Type

Figure Europe Market Share by Type

6.1.3.3 Europe Market by Application

Figure Europe Market Size by Application

Figure Europe Market Share by Application

6.1.4 South America

6.1.4.1 South America Market, 2016-2020

Figure South America Market Size and Growth, 2016-2020 (USD Million)

Figure South America Market Size and Growth, 2016-2020 (in Volume)

Table South America CAGR by Revenue and Volume, 2016-2020

6.1.4.2 South America Market by Type

Figure South America Market Size by Type

Figure South America Market Share by Type

6.1.4.3 South America Market by Application

Figure South America Market Size by Application

Figure South America Market Share by Application

6.1.5 Middle East & Africa

6.1.5.1 Middle East & Africa Market, 2016-2020

Figure Middle East & Africa Market Size and Growth, 2016-2020 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2016-2020 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2016-2020

6.1.5.2 Middle East & Africa Market by Type

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

6.1.5.3 Middle East & Africa Market by Application

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

6.2 Market Forecast

6.2.1 Asia-Pacific Market Forecast, 2021-2026

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Asia-Pacific CAGR by Revenue and Volume, 2021-2026

6.2.2 North America Market Forecast, 2021-2026

Figure North America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure North America Market Estimates and Forecasts, 2021-2026 (in Volume)

Table North America CAGR by Revenue and Volume, 2021-2026

6.2.3 Europe Market Forecast, 2021-2026

Figure Europe Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Europe Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Europe CAGR by Revenue and Volume, 2021-2026

6.2.4 South America Market Forecast, 2021-2026

Figure South America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure South America Market Estimates and Forecasts, 2021-2026 (in Volume)

Table South America CAGR by Revenue and Volume, 2021-2026

6.2.5 Middle East & Africa Market Forecast, 2021-2026

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (in Volume)

Table Middle East & Africa CAGR by Revenue and Volume, 2021-2026

7 MARKET COMPETITIVE

7.1 Global Market by Vendors

Table Global Shape Memory Alloys Market by Vendors, 2016-2020 (in Volume)

Table Global Shape Memory Alloys Market Share by Vendors, 2016-2020 (USD Million)

Table Global Shape Memory Alloys Market Share by Vendors, 2016-2020 (in Volume)

7.2 Market Concentration

Figure Shape Memory Alloys Market Concentration by Region

7.3 Price & Factors

Table Price Factors List

7.4 Marketing Channel

Figure Marketing Channels Overview

8 MAJOR VENDORS

8.1 Nitinol Devices & Components

Table Nitinol Devices & Components Profile List

Table Microecological Modulator Operating Data of Nitinol Devices & Components (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.2 SAES Getters

Table SAES Getters Profile List

Table Microecological Modulator Operating Data of SAES Getters (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.3 G.RAU GmbH & Co. KG

Table G.RAU GmbH & Co. KG Profile List

Table Microecological Modulator Operating Data of G.RAU GmbH & Co. KG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.4 ATI Wah-chang

Table ATI Wah-chang Profile List

Table Microecological Modulator Operating Data of ATI Wah-chang (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.5 Johnson Matthey

Table Johnson Matthey Profile List

Table Microecological Modulator Operating Data of Johnson Matthey (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.6 Fort Wayne Metals

Table Fort Wayne Metals Profile List

Table Microecological Modulator Operating Data of Fort Wayne Metals (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.7 Furukawa Electric

Table Furukawa Electric Profile List

Table Microecological Modulator Operating Data of Furukawa Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.8 Nippon Steel & Sumitomo Metal

Table Nippon Steel & Sumitomo Metal Profile List

Table Microecological Modulator Operating Data of Nippon Steel & Sumitomo Metal (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.9 NipponSeisen

Table NipponSeisen Profile List

Table Microecological Modulator Operating Data of NipponSeisen (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.10 Metalwerks PMD

Table Metalwerks PMD Profile List

Table Microecological Modulator Operating Data of Metalwerks PMD (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.11 Ultimate NiTi Technologies

Table Ultimate NiTi Technologies Profile List

Table Microecological Modulator Operating Data of Ultimate NiTi Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.12 Dynalloy

Table Dynalloy Profile List

Table Microecological Modulator Operating Data of Dynalloy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.13 Grikin

Table Grikin Profile List

Table Microecological Modulator Operating Data of Grikin (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

8.14 Saite Metal

Table Saite Metal Profile List

Table Microecological Modulator Operating Data of Saite Metal (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Product Specifications of Shape Memory Alloys
Table Products Segment of Shape Memory Alloys
Table Global Shape Memory Alloys Market by Type, 2016-2026 (USD Million)
Table Nickel-Titanium (Ni-Ti) Overview
Table Copper Based Overview
Table Fe-Manganese-Silicon Overview
Table Others Overview
Table Application Segment of Shape Memory Alloys
Table Global Shape Memory Alloys Market by Application, 2016-2026 (USD Million)
Table Super Elastic Overview
Table Constrained Recovery Overview
Table Actuator Overview
Table Global Shape Memory Alloys Market by Region, 2016-2026 (USD Million)
Table Cost of Shape Memory Alloys
Table Market Dynamics
Table Policy of Shape Memory Alloys
Table GDP of Major Countries
Table Technology of Shape Memory Alloys
Table Market Entry of Shape Memory Alloys
Table Nickel-Titanium (Ni-Ti) CAGR by Revenue and Volume, 2016-2020
Table Copper Based CAGR by Revenue and Volume, 2016-2020
Table Fe-Manganese-Silicon CAGR by Revenue and Volume, 2016-2020
Table Others CAGR by Revenue and Volume, 2016-2020
Table Nickel-Titanium (Ni-Ti) CAGR by Revenue and Volume, 2016-2026
Table Copper Based CAGR by Revenue and Volume, 2016-2026
Table Fe-Manganese-Silicon CAGR by Revenue and Volume, 2016-2026
Table Others CAGR by Revenue and Volume, 2016-2026
Table Super Elastic CAGR by Revenue and Volume, 2016-2020
Table Constrained Recovery CAGR by Revenue and Volume, 2016-2020
Table Actuator CAGR by Revenue and Volume, 2016-2020
Table Super Elastic CAGR by Revenue and Volume, 2021-2026
Table Constrained Recovery CAGR by Revenue and Volume, 2021-2026
Table Actuator CAGR by Revenue and Volume, 2021-2026
Table Asia-Pacific CAGR by Revenue and Volume, 2016-2020
Table North America CAGR by Revenue and Volume, 2016-2020

Table Europe CAGR by Revenue and Volume, 2016-2020

Table South America CAGR by Revenue and Volume, 2016-2020

Table Middle East & Africa CAGR by Revenue and Volume, 2016-2020

Table Asia-Pacific CAGR by Revenue and Volume, 2021-2026

Table North America CAGR by Revenue and Volume, 2021-2026

Table Europe CAGR by Revenue and Volume, 2021-2026

Table South America CAGR by Revenue and Volume, 2021-2026

Table Middle East & Africa CAGR by Revenue and Volume, 2021-2026

Table Global Shape Memory Alloys Market by Vendors, 2016-2020 (in Volume)

Table Global Shape Memory Alloys Market Share by Vendors, 2016-2020 (USD Million)

Table Global Shape Memory Alloys Market Share by Vendors, 2016-2020 (in Volume)

Table Price Factors List

Table Nitinol Devices & Components Profile List

Table Microecological Modulator Operating Data of Nitinol Devices & Components (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table SAES Getters Profile List

Table Microecological Modulator Operating Data of SAES Getters (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table G.RAU GmbH & Co. KG Profile List

Table Microecological Modulator Operating Data of G.RAU GmbH & Co. KG (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ATI Wah-chang Profile List

Table Microecological Modulator Operating Data of ATI Wah-chang (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Johnson Matthey Profile List

Table Microecological Modulator Operating Data of Johnson Matthey (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Fort Wayne Metals Profile List

Table Microecological Modulator Operating Data of Fort Wayne Metals (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Furukawa Electric Profile List

Table Microecological Modulator Operating Data of Furukawa Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Nippon Steel & Sumitomo Metal Profile List

Table Microecological Modulator Operating Data of Nippon Steel & Sumitomo Metal (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table NipponSeisen Profile List

Table Microecological Modulator Operating Data of NipponSeisen (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Metalwerks PMD Profile List

Table Microecological Modulator Operating Data of Metalwerks PMD (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Ultimate NiTi Technologies Profile List

Table Microecological Modulator Operating Data of Ultimate NiTi Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Dynalloy Profile List

Table Microecological Modulator Operating Data of Dynalloy (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Grikin Profile List

Table Microecological Modulator Operating Data of Grikin (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Saite Metal Profile List

Table Microecological Modulator Operating Data of Saite Metal (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

List Of Figures

LIST OF FIGURES

Figure Shape Memory Alloys Picture

Figure Industry Chain Structure of Shape Memory Alloys

Figure Manufacturing Process of Shape Memory Alloys

Figure SWOT of Shape Memory Alloys

Figure Nickel-Titanium (Ni-Ti) Market Size and Growth, 2016-2020 (USD Million)

Figure Nickel-Titanium (Ni-Ti) Market Size and Growth, 2016-2020 (in Volume)

Figure Copper Based Market Size and Growth, 2016-2020 (USD Million)

Figure Copper Based Market Size and Growth, 2016-2020 (in Volume)

Figure Fe-Manganese-Silicon Market Size and Growth, 2016-2020 (USD Million)

Figure Fe-Manganese-Silicon Market Size and Growth, 2016-2020 (in Volume)

Figure Others Market Size and Growth, 2016-2020 (USD Million)

Figure Others Market Size and Growth, 2016-2020 (in Volume)

Figure Nickel-Titanium (Ni-Ti) Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Nickel-Titanium (Ni-Ti) Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Copper Based Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Copper Based Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Fe-Manganese-Silicon Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Fe-Manganese-Silicon Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Others Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Others Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Super Elastic Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Constrained Recovery Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Actuator Market Size and Growth, 2016-2020 (USD Million)

Figure Market Size and Growth, 2016-2020 (in Volume)

Figure Super Elastic Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Super Elastic Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Constrained Recovery Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Constrained Recovery Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Actuator Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Actuator Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (USD Million)

Figure Asia-Pacific Market Size and Growth, 2016-2020 (in Volume)

Figure Asia-Pacific Market Size by Type

Figure Asia-Pacific Market Share by Type

Figure Asia-Pacific Market Size by Application

Figure Asia-Pacific Market Share by Application

Figure North America Market Size and Growth, 2016-2020 (USD Million)

Figure North America Market Size and Growth, 2016-2020 (in Volume)

Figure North America Market Size by Type

Figure North America Market Share by Type

Figure North America Market Size by Application

Figure North America Market Share by Application

Figure Europe Market Size and Growth, 2016-2020 (USD Million)

Figure Europe Market Size and Growth, 2016-2020 (in Volume)

Figure Europe Market Size by Type

Figure Europe Market Share by Type

Figure Europe Market Size by Application

Figure Europe Market Share by Application

Figure South America Market Size and Growth, 2016-2020 (USD Million)

Figure South America Market Size and Growth, 2016-2020 (in Volume)

Figure South America Market Size by Type

Figure South America Market Share by Type

Figure South America Market Size by Application

Figure South America Market Share by Application

Figure Middle East & Africa Market Size and Growth, 2016-2020 (USD Million)

Figure Middle East & Africa Market Size and Growth, 2016-2020 (in Volume)

Figure Middle East & Africa Market Size by Type

Figure Middle East & Africa Market Share by Type

Figure Middle East & Africa Market Size by Application

Figure Middle East & Africa Market Share by Application

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Asia-Pacific Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure North America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure North America Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Europe Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Europe Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure South America Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure South America Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (USD Million)

Figure Middle East & Africa Market Estimates and Forecasts, 2021-2026 (in Volume)

Figure Shape Memory Alloys Market Concentration by Region

Figure Marketing Channels Overview

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