

Global Shape Memory Alloy Sales Market Report 2016

<https://marketpublishers.com/r/G9BF07C83EDEN.html>

Date: November 2016

Pages: 120

Price: US\$ 4,000.00 (Single User License)

ID: G9BF07C83EDEN

Abstracts

Notes:

Sales, means the sales volume of Shape Memory Alloy

Revenue, means the sales value of Shape Memory Alloy

This report studies sales (consumption) of Shape Memory Alloy in Global market, especially in USA, China, Europe, Japan, India and Southeast Asia, focuses on top players in these regions/countries, with sales, price, revenue and market share for each player in these regions, covering

Memory-Metalle GmbH

TiNi Alloy

Ultimate NiTi Technologies

Fort Wayne Metals

Metalwerks PMD

Endosmart GmbH

Market Segment by Regions, this report splits Global into several key Regions, with sales (consumption), revenue, market share and growth rate of Shape Memory Alloy in these regions, from 2011 to 2021 (forecast), like

USA

China

Europe

Japan

India

Southeast Asia

Split by product Types, with sales, revenue, price and gross margin, market share and growth rate of each type, can be divided into

Copper – Aluminum – Nickel

Copper – Aluminum – Nickel

Nickel Titanium

Others

Split by applications, this report focuses on sales, market share and growth rate of Shape Memory Alloy in each application, can be divided into

Electrical Appliances

Hot Water Supply

Construction & Housing

Automobiles & Trains

Aerospace Engineering

Bio- Medical

Contents

Global Shape Memory Alloy Sales Market Report 2016

1 SHAPE MEMORY ALLOY OVERVIEW

- 1.1 Product Overview and Scope of Shape Memory Alloy
- 1.2 Classification of Shape Memory Alloy
 - 1.2.1 Copper – Aluminum – Nickel
 - 1.2.2 Copper – Aluminum – Nickel
 - 1.2.3 Nickel Titanium
 - 1.2.4 Others
- 1.3 Application of Shape Memory Alloy
 - 1.3.1 Electrical Appliances
 - 1.3.2 Hot Water Supply
 - 1.3.3 Construction & Housing
 - 1.3.4 Automobiles & Trains
 - 1.3.5 Aerospace Engineering
 - 1.3.6 Bio- Medical
- 1.4 Shape Memory Alloy Market by Regions
 - 1.4.1 USA Status and Prospect (2011-2021)
 - 1.4.2 China Status and Prospect (2011-2021)
 - 1.4.3 Europe Status and Prospect (2011-2021)
 - 1.4.4 Japan Status and Prospect (2011-2021)
 - 1.4.5 India Status and Prospect (2011-2021)
 - 1.4.6 Southeast Asia Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Shape Memory Alloy (2011-2021)
 - 1.5.1 Global Shape Memory Alloy Sales and Growth Rate (2011-2021)
 - 1.5.2 Global Shape Memory Alloy Revenue and Growth Rate (2011-2021)

2 GLOBAL SHAPE MEMORY ALLOY COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

- 2.1 Global Shape Memory Alloy Market Competition by Manufacturers
 - 2.1.1 Global Shape Memory Alloy Sales and Market Share of Key Manufacturers (2011-2016)
 - 2.1.2 Global Shape Memory Alloy Revenue and Share by Manufacturers (2011-2016)
- 2.2 Global Shape Memory Alloy (Volume and Value) by Type
 - 2.2.1 Global Shape Memory Alloy Sales and Market Share by Type (2011-2016)

- 2.2.2 Global Shape Memory Alloy Revenue and Market Share by Type (2011-2016)
- 2.3 Global Shape Memory Alloy (Volume and Value) by Regions
 - 2.3.1 Global Shape Memory Alloy Sales and Market Share by Regions (2011-2016)
 - 2.3.2 Global Shape Memory Alloy Revenue and Market Share by Regions (2011-2016)
- 2.4 Global Shape Memory Alloy (Volume) by Application

3 USA SHAPE MEMORY ALLOY (VOLUME, VALUE AND SALES PRICE)

- 3.1 USA Shape Memory Alloy Sales and Value (2011-2016)
 - 3.1.1 USA Shape Memory Alloy Sales and Growth Rate (2011-2016)
 - 3.1.2 USA Shape Memory Alloy Revenue and Growth Rate (2011-2016)
 - 3.1.3 USA Shape Memory Alloy Sales Price Trend (2011-2016)
- 3.2 USA Shape Memory Alloy Sales and Market Share by Manufacturers
- 3.3 USA Shape Memory Alloy Sales and Market Share by Type
- 3.4 USA Shape Memory Alloy Sales and Market Share by Application

4 CHINA SHAPE MEMORY ALLOY (VOLUME, VALUE AND SALES PRICE)

- 4.1 China Shape Memory Alloy Sales and Value (2011-2016)
 - 4.1.1 China Shape Memory Alloy Sales and Growth Rate (2011-2016)
 - 4.1.2 China Shape Memory Alloy Revenue and Growth Rate (2011-2016)
 - 4.1.3 China Shape Memory Alloy Sales Price Trend (2011-2016)
- 4.2 China Shape Memory Alloy Sales and Market Share by Manufacturers
- 4.3 China Shape Memory Alloy Sales and Market Share by Type
- 4.4 China Shape Memory Alloy Sales and Market Share by Application

5 EUROPE SHAPE MEMORY ALLOY (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe Shape Memory Alloy Sales and Value (2011-2016)
 - 5.1.1 Europe Shape Memory Alloy Sales and Growth Rate (2011-2016)
 - 5.1.2 Europe Shape Memory Alloy Revenue and Growth Rate (2011-2016)
 - 5.1.3 Europe Shape Memory Alloy Sales Price Trend (2011-2016)
- 5.2 Europe Shape Memory Alloy Sales and Market Share by Manufacturers
- 5.3 Europe Shape Memory Alloy Sales and Market Share by Type
- 5.4 Europe Shape Memory Alloy Sales and Market Share by Application

6 JAPAN SHAPE MEMORY ALLOY (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Shape Memory Alloy Sales and Value (2011-2016)

- 6.1.1 Japan Shape Memory Alloy Sales and Growth Rate (2011-2016)
- 6.1.2 Japan Shape Memory Alloy Revenue and Growth Rate (2011-2016)
- 6.1.3 Japan Shape Memory Alloy Sales Price Trend (2011-2016)
- 6.2 Japan Shape Memory Alloy Sales and Market Share by Manufacturers
- 6.3 Japan Shape Memory Alloy Sales and Market Share by Type
- 6.4 Japan Shape Memory Alloy Sales and Market Share by Application

7 INDIA SHAPE MEMORY ALLOY (VOLUME, VALUE AND SALES PRICE)

- 7.1 India Shape Memory Alloy Sales and Value (2011-2016)
 - 7.1.1 India Shape Memory Alloy Sales and Growth Rate (2011-2016)
 - 7.1.2 India Shape Memory Alloy Revenue and Growth Rate (2011-2016)
 - 7.1.3 India Shape Memory Alloy Sales Price Trend (2011-2016)
- 7.2 India Shape Memory Alloy Sales and Market Share by Manufacturers
- 7.3 India Shape Memory Alloy Sales and Market Share by Type
- 7.4 India Shape Memory Alloy Sales and Market Share by Application

8 SOUTHEAST ASIA SHAPE MEMORY ALLOY (VOLUME, VALUE AND SALES PRICE)

- 8.1 Southeast Asia Shape Memory Alloy Sales and Value (2011-2016)
 - 8.1.1 Southeast Asia Shape Memory Alloy Sales and Growth Rate (2011-2016)
 - 8.1.2 Southeast Asia Shape Memory Alloy Revenue and Growth Rate (2011-2016)
 - 8.1.3 Southeast Asia Shape Memory Alloy Sales Price Trend (2011-2016)
- 8.2 Southeast Asia Shape Memory Alloy Sales and Market Share by Manufacturers
- 8.3 Southeast Asia Shape Memory Alloy Sales and Market Share by Type
- 8.4 Southeast Asia Shape Memory Alloy Sales and Market Share by Application

9 GLOBAL SHAPE MEMORY ALLOY MANUFACTURERS ANALYSIS

- 9.1 Memory-Metalle GmbH
 - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.1.2 Shape Memory Alloy Product Type, Application and Specification
 - 9.1.2.1 Type I
 - 9.1.2.2 Type II
 - 9.1.3 Memory-Metalle GmbH Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)
 - 9.1.4 Main Business/Business Overview
- 9.2 TiNi Alloy

- 9.2.1 Company Basic Information, Manufacturing Base and Competitors
- 9.2.2 120 Product Type, Application and Specification
 - 9.2.2.1 Type I
 - 9.2.2.2 Type II
- 9.2.3 TiNi Alloy Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)
- 9.2.4 Main Business/Business Overview
- 9.3 Ultimate NiTi Technologies
 - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.3.2 146 Product Type, Application and Specification
 - 9.3.2.1 Type I
 - 9.3.2.2 Type II
 - 9.3.3 Ultimate NiTi Technologies Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)
 - 9.3.4 Main Business/Business Overview
- 9.4 Fort Wayne Metals
 - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.4.2 Nov Product Type, Application and Specification
 - 9.4.2.1 Type I
 - 9.4.2.2 Type II
 - 9.4.3 Fort Wayne Metals Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)
 - 9.4.4 Main Business/Business Overview
- 9.5 Metalwerks PMD
 - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.5.2 Product Type, Application and Specification
 - 9.5.2.1 Type I
 - 9.5.2.2 Type II
 - 9.5.3 Metalwerks PMD Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)
 - 9.5.4 Main Business/Business Overview
- 9.6 Endosmart GmbH
 - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 9.6.2 Million USD Product Type, Application and Specification
 - 9.6.2.1 Type I
 - 9.6.2.2 Type II
 - 9.6.3 Endosmart GmbH Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)
 - 9.6.4 Main Business/Business Overview

10 SHAPE MEMORY ALLOY MAUFACTURING COST ANALYSIS

10.1 Shape Memory Alloy Key Raw Materials Analysis

- 10.1.1 Key Raw Materials
- 10.1.2 Price Trend of Key Raw Materials
- 10.1.3 Key Suppliers of Raw Materials
- 10.1.4 Market Concentration Rate of Raw Materials

10.2 Proportion of Manufacturing Cost Structure

- 10.2.1 Raw Materials
- 10.2.2 Labor Cost
- 10.2.3 Manufacturing Process Analysis of Shape Memory Alloy

11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

11.1 Shape Memory Alloy Industrial Chain Analysis

- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Shape Memory Alloy Major Manufacturers in 2015
- 11.4 Downstream Buyers

12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

12.1 Marketing Channel

- 12.1.1 Direct Marketing
- 12.1.2 Indirect Marketing
- 12.1.3 Marketing Channel Development Trend

12.2 Market Positioning

- 12.2.1 Pricing Strategy
- 12.2.2 Brand Strategy
- 12.2.3 Target Client

12.3 Distributors/Traders List

13 MARKET EFFECT FACTORS ANALYSIS

13.1 Technology Progress/Risk

- 13.1.1 Substitutes Threat
- 13.1.2 Technology Progress in Related Industry

13.2 Consumer Needs/Customer Preference Change

13.3 Economic/Political Environmental Change

14 GLOBAL SHAPE MEMORY ALLOY MARKET FORECAST (2016-2021)

14.1 Global Shape Memory Alloy Sales, Revenue Forecast (2016-2021)

14.2 Global Shape Memory Alloy Sales Forecast by Regions (2016-2021)

14.3 Global Shape Memory Alloy Sales Forecast by Type (2016-2021)

14.4 Global Shape Memory Alloy Sales Forecast by Application (2016-2021)

15 APPENDIX

Author List

Disclosure Section

Research Methodology

Data Source

China Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Shape Memory Alloy
Table Classification of Shape Memory Alloy
Figure Global Sales Market Share of Shape Memory Alloy by Type in 2015
Figure Copper – Aluminum – Nickel Picture
Figure Copper – Aluminum – Nickel Picture
Figure Nickel Titanium Picture
Figure Others Picture
Table Applications of Shape Memory Alloy
Figure Global Sales Market Share of Shape Memory Alloy by Application in 2015
Figure Electrical Appliances Examples
Figure Hot Water Supply Examples
Figure Construction & Housing Examples
Figure Automobiles & Trains Examples
Figure Aerospace Engineering Examples
Figure Bio- Medical Examples
Figure USA Shape Memory Alloy Revenue and Growth Rate (2011-2021)
Figure China Shape Memory Alloy Revenue and Growth Rate (2011-2021)
Figure Europe Shape Memory Alloy Revenue and Growth Rate (2011-2021)
Figure Japan Shape Memory Alloy Revenue and Growth Rate (2011-2021)
Figure India Shape Memory Alloy Revenue and Growth Rate (2011-2021)
Figure Southeast Asia Shape Memory Alloy Revenue and Growth Rate (2011-2021)
Figure Global Shape Memory Alloy Sales and Growth Rate (2011-2021)
Figure Global Shape Memory Alloy Revenue and Growth Rate (2011-2021)
Table Global Shape Memory Alloy Sales of Key Manufacturers (2011-2016)
Table Global Shape Memory Alloy Sales Share by Manufacturers (2011-2016)
Figure 2015 Shape Memory Alloy Sales Share by Manufacturers
Figure 2016 Shape Memory Alloy Sales Share by Manufacturers
Table Global Shape Memory Alloy Revenue by Manufacturers (2011-2016)
Table Global Shape Memory Alloy Revenue Share by Manufacturers (2011-2016)
Table 2015 Global Shape Memory Alloy Revenue Share by Manufacturers
Table 2016 Global Shape Memory Alloy Revenue Share by Manufacturers
Table Global Shape Memory Alloy Sales and Market Share by Type (2011-2016)
Table Global Shape Memory Alloy Sales Share by Type (2011-2016)
Figure Sales Market Share of Shape Memory Alloy by Type (2011-2016)
Figure Global Shape Memory Alloy Sales Growth Rate by Type (2011-2016)

Table Global Shape Memory Alloy Revenue and Market Share by Type (2011-2016)
Table Global Shape Memory Alloy Revenue Share by Type (2011-2016)
Figure Revenue Market Share of Shape Memory Alloy by Type (2011-2016)
Figure Global Shape Memory Alloy Revenue Growth Rate by Type (2011-2016)
Table Global Shape Memory Alloy Sales and Market Share by Regions (2011-2016)
Table Global Shape Memory Alloy Sales Share by Regions (2011-2016)
Figure Sales Market Share of Shape Memory Alloy by Regions (2011-2016)
Figure Global Shape Memory Alloy Sales Growth Rate by Regions (2011-2016)
Table Global Shape Memory Alloy Revenue and Market Share by Regions (2011-2016)
Table Global Shape Memory Alloy Revenue Share by Regions (2011-2016)
Figure Revenue Market Share of Shape Memory Alloy by Regions (2011-2016)
Figure Global Shape Memory Alloy Revenue Growth Rate by Regions (2011-2016)
Table Global Shape Memory Alloy Sales and Market Share by Application (2011-2016)
Table Global Shape Memory Alloy Sales Share by Application (2011-2016)
Figure Sales Market Share of Shape Memory Alloy by Application (2011-2016)
Figure Global Shape Memory Alloy Sales Growth Rate by Application (2011-2016)
Figure USA Shape Memory Alloy Sales and Growth Rate (2011-2016)
Figure USA Shape Memory Alloy Revenue and Growth Rate (2011-2016)
Figure USA Shape Memory Alloy Sales Price Trend (2011-2016)
Table USA Shape Memory Alloy Sales by Manufacturers (2011-2016)
Table USA Shape Memory Alloy Market Share by Manufacturers (2011-2016)
Table USA Shape Memory Alloy Sales by Type (2011-2016)
Table USA Shape Memory Alloy Market Share by Type (2011-2016)
Table USA Shape Memory Alloy Sales by Application (2011-2016)
Table USA Shape Memory Alloy Market Share by Application (2011-2016)
Figure China Shape Memory Alloy Sales and Growth Rate (2011-2016)
Figure China Shape Memory Alloy Revenue and Growth Rate (2011-2016)
Figure China Shape Memory Alloy Sales Price Trend (2011-2016)
Table China Shape Memory Alloy Sales by Manufacturers (2011-2016)
Table China Shape Memory Alloy Market Share by Manufacturers (2011-2016)
Table China Shape Memory Alloy Sales by Type (2011-2016)
Table China Shape Memory Alloy Market Share by Type (2011-2016)
Table China Shape Memory Alloy Sales by Application (2011-2016)
Table China Shape Memory Alloy Market Share by Application (2011-2016)
Figure Europe Shape Memory Alloy Sales and Growth Rate (2011-2016)
Figure Europe Shape Memory Alloy Revenue and Growth Rate (2011-2016)
Figure Europe Shape Memory Alloy Sales Price Trend (2011-2016)
Table Europe Shape Memory Alloy Sales by Manufacturers (2011-2016)
Table Europe Shape Memory Alloy Market Share by Manufacturers (2011-2016)

Table Europe Shape Memory Alloy Sales by Type (2011-2016)
Table Europe Shape Memory Alloy Market Share by Type (2011-2016)
Table Europe Shape Memory Alloy Sales by Application (2011-2016)
Table Europe Shape Memory Alloy Market Share by Application (2011-2016)
Figure Japan Shape Memory Alloy Sales and Growth Rate (2011-2016)
Figure Japan Shape Memory Alloy Revenue and Growth Rate (2011-2016)
Figure Japan Shape Memory Alloy Sales Price Trend (2011-2016)
Table Japan Shape Memory Alloy Sales by Manufacturers (2011-2016)
Table Japan Shape Memory Alloy Market Share by Manufacturers (2011-2016)
Table Japan Shape Memory Alloy Sales by Type (2011-2016)
Table Japan Shape Memory Alloy Market Share by Type (2011-2016)
Table Japan Shape Memory Alloy Sales by Application (2011-2016)
Table Japan Shape Memory Alloy Market Share by Application (2011-2016)
Figure India Shape Memory Alloy Sales and Growth Rate (2011-2016)
Figure India Shape Memory Alloy Revenue and Growth Rate (2011-2016)
Figure India Shape Memory Alloy Sales Price Trend (2011-2016)
Table India Shape Memory Alloy Sales by Manufacturers (2011-2016)
Table India Shape Memory Alloy Market Share by Manufacturers (2011-2016)
Table India Shape Memory Alloy Sales by Type (2011-2016)
Table India Shape Memory Alloy Market Share by Type (2011-2016)
Table India Shape Memory Alloy Sales by Application (2011-2016)
Table India Shape Memory Alloy Market Share by Application (2011-2016)
Figure Southeast Asia Shape Memory Alloy Sales and Growth Rate (2011-2016)
Figure Southeast Asia Shape Memory Alloy Revenue and Growth Rate (2011-2016)
Figure Southeast Asia Shape Memory Alloy Sales Price Trend (2011-2016)
Table Southeast Asia Shape Memory Alloy Sales by Manufacturers (2011-2016)
Table Southeast Asia Shape Memory Alloy Market Share by Manufacturers (2011-2016)
Table Southeast Asia Shape Memory Alloy Sales by Type (2011-2016)
Table Southeast Asia Shape Memory Alloy Market Share by Type (2011-2016)
Table Southeast Asia Shape Memory Alloy Sales by Application (2011-2016)
Table Southeast Asia Shape Memory Alloy Market Share by Application (2011-2016)
Table Memory-Metalle GmbH Basic Information List
Table Memory-Metalle GmbH Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Memory-Metalle GmbH Shape Memory Alloy Global Market Share (2011-2016)
Table TiNi Alloy Basic Information List
Table TiNi Alloy Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)

Figure TiNi Alloy Shape Memory Alloy Global Market Share (2011-2016)
Table Ultimate NiTi Technologies Basic Information List
Table Ultimate NiTi Technologies Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Ultimate NiTi Technologies Shape Memory Alloy Global Market Share (2011-2016)
Table Fort Wayne Metals Basic Information List
Table Fort Wayne Metals Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Fort Wayne Metals Shape Memory Alloy Global Market Share (2011-2016)
Table Metalwerks PMD Basic Information List
Table Metalwerks PMD Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Metalwerks PMD Shape Memory Alloy Global Market Share (2011-2016)
Table Endosmart GmbH Basic Information List
Table Endosmart GmbH Shape Memory Alloy Sales, Revenue, Price and Gross Margin (2011-2016)
Figure Endosmart GmbH Shape Memory Alloy Global Market Share (2011-2016)
Table Production Base and Market Concentration Rate of Raw Material
Figure Price Trend of Key Raw Materials
Table Key Suppliers of Raw Materials
Figure Manufacturing Cost Structure of Shape Memory Alloy
Figure Manufacturing Process Analysis of Shape Memory Alloy
Figure Shape Memory Alloy Industrial Chain Analysis
Table Raw Materials Sources of Shape Memory Alloy Major Manufacturers in 2015
Table Major Buyers of Shape Memory Alloy
Table Distributors/Traders List
Figure Global Shape Memory Alloy Sales and Growth Rate Forecast (2016-2021)
Figure Global Shape Memory Alloy Revenue and Growth Rate Forecast (2016-2021)
Table Global Shape Memory Alloy Sales Forecast by Regions (2016-2021)
Table Global Shape Memory Alloy Sales Forecast by Type (2016-2021)
Table Global Shape Memory Alloy Sales Forecast by Application (2016-2021)

I would like to order

Product name: Global Shape Memory Alloy Sales Market Report 2016

Product link: <https://marketpublishers.com/r/G9BF07C83EDEN.html>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9BF07C83EDEN.html>

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

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

****All fields are required**

Customer signature _____

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

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