

Shape-memory Alloys Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/S265E92AEC90EN.html>

Date: March 2022

Pages: 118

Price: US\$ 3,250.00 (Single User License)

ID: S265E92AEC90EN

Abstracts

This report contains market size and forecasts of Shape-memory Alloys in global, including the following market information:

Global Shape-memory Alloys Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Shape-memory Alloys Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Shape-memory Alloys companies in 2021 (%)

The global Shape-memory Alloys market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Nickel-Titanium (Ni-Ti) Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Shape-memory Alloys include Nitinol Devices & Components, SAES Getters, G.RAU GmbH & Co. KG, ATI Wah-chang, Johnson Matthey, Fort Wayne Metals, Furukawa Electric, Nippon Steel & Sumitomo Metal and Nippon Seisen, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Shape-memory Alloys manufacturers, suppliers, distributors and industry experts on this industry, involving the

sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Shape-memory Alloys Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Shape-memory Alloys Market Segment Percentages, by Type, 2021 (%)

Nickel-Titanium (Ni-Ti)

Copper Based

Fe-Manganese-Silicon

Other Type

Global Shape-memory Alloys Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Shape-memory Alloys Market Segment Percentages, by Application, 2021 (%)

Medical

Aircraft

Automotive

Home Appliance

Global Shape-memory Alloys Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Shape-memory Alloys Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Shape-memory Alloys revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Shape-memory Alloys revenues share in global market, 2021 (%)

Key companies Shape-memory Alloys sales in global market, 2017-2022 (Estimated),
(K MT)

Key companies Shape-memory Alloys sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Nitinol Devices & Components

SAES Getters

G.RAU GmbH & Co. KG

ATI Wah-chang

Johnson Matthey

Fort Wayne Metals

Furukawa Electric

Nippon Steel & Sumitomo Metal

Nippon Seisen

Metalwerks PMD

Ultimate NiTi Technologies

Dynalloy

Grikin

PEIER Tech

Saite Metal

Baoji Seabird Metal

GEE

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Shape-memory Alloys Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Shape-memory Alloys Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL SHAPE-MEMORY ALLOYS OVERALL MARKET SIZE

- 2.1 Global Shape-memory Alloys Market Size: 2021 VS 2028
- 2.2 Global Shape-memory Alloys Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Shape-memory Alloys Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Shape-memory Alloys Players in Global Market
- 3.2 Top Global Shape-memory Alloys Companies Ranked by Revenue
- 3.3 Global Shape-memory Alloys Revenue by Companies
- 3.4 Global Shape-memory Alloys Sales by Companies
- 3.5 Global Shape-memory Alloys Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Shape-memory Alloys Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Shape-memory Alloys Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Shape-memory Alloys Players in Global Market
 - 3.8.1 List of Global Tier 1 Shape-memory Alloys Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Shape-memory Alloys Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global Shape-memory Alloys Market Size Markets, 2021 & 2028
- 4.1.2 Nickel-Titanium (Ni-Ti)
- 4.1.3 Copper Based
- 4.1.4 Fe-Manganese-Silicon
- 4.1.5 Other Type
- 4.2 By Type - Global Shape-memory Alloys Revenue & Forecasts
 - 4.2.1 By Type - Global Shape-memory Alloys Revenue, 2017-2022
 - 4.2.2 By Type - Global Shape-memory Alloys Revenue, 2023-2028
 - 4.2.3 By Type - Global Shape-memory Alloys Revenue Market Share, 2017-2028
- 4.3 By Type - Global Shape-memory Alloys Sales & Forecasts
 - 4.3.1 By Type - Global Shape-memory Alloys Sales, 2017-2022
 - 4.3.2 By Type - Global Shape-memory Alloys Sales, 2023-2028
 - 4.3.3 By Type - Global Shape-memory Alloys Sales Market Share, 2017-2028
- 4.4 By Type - Global Shape-memory Alloys Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global Shape-memory Alloys Market Size, 2021 & 2028
 - 5.1.2 Medical
 - 5.1.3 Aircraft
 - 5.1.4 Automotive
 - 5.1.5 Home Appliance
- 5.2 By Application - Global Shape-memory Alloys Revenue & Forecasts
 - 5.2.1 By Application - Global Shape-memory Alloys Revenue, 2017-2022
 - 5.2.2 By Application - Global Shape-memory Alloys Revenue, 2023-2028
 - 5.2.3 By Application - Global Shape-memory Alloys Revenue Market Share, 2017-2028
- 5.3 By Application - Global Shape-memory Alloys Sales & Forecasts
 - 5.3.1 By Application - Global Shape-memory Alloys Sales, 2017-2022
 - 5.3.2 By Application - Global Shape-memory Alloys Sales, 2023-2028
 - 5.3.3 By Application - Global Shape-memory Alloys Sales Market Share, 2017-2028
- 5.4 By Application - Global Shape-memory Alloys Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Shape-memory Alloys Market Size, 2021 & 2028

6.2 By Region - Global Shape-memory Alloys Revenue & Forecasts

6.2.1 By Region - Global Shape-memory Alloys Revenue, 2017-2022

6.2.2 By Region - Global Shape-memory Alloys Revenue, 2023-2028

6.2.3 By Region - Global Shape-memory Alloys Revenue Market Share, 2017-2028

6.3 By Region - Global Shape-memory Alloys Sales & Forecasts

6.3.1 By Region - Global Shape-memory Alloys Sales, 2017-2022

6.3.2 By Region - Global Shape-memory Alloys Sales, 2023-2028

6.3.3 By Region - Global Shape-memory Alloys Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Shape-memory Alloys Revenue, 2017-2028

6.4.2 By Country - North America Shape-memory Alloys Sales, 2017-2028

6.4.3 US Shape-memory Alloys Market Size, 2017-2028

6.4.4 Canada Shape-memory Alloys Market Size, 2017-2028

6.4.5 Mexico Shape-memory Alloys Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Shape-memory Alloys Revenue, 2017-2028

6.5.2 By Country - Europe Shape-memory Alloys Sales, 2017-2028

6.5.3 Germany Shape-memory Alloys Market Size, 2017-2028

6.5.4 France Shape-memory Alloys Market Size, 2017-2028

6.5.5 U.K. Shape-memory Alloys Market Size, 2017-2028

6.5.6 Italy Shape-memory Alloys Market Size, 2017-2028

6.5.7 Russia Shape-memory Alloys Market Size, 2017-2028

6.5.8 Nordic Countries Shape-memory Alloys Market Size, 2017-2028

6.5.9 Benelux Shape-memory Alloys Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Shape-memory Alloys Revenue, 2017-2028

6.6.2 By Region - Asia Shape-memory Alloys Sales, 2017-2028

6.6.3 China Shape-memory Alloys Market Size, 2017-2028

6.6.4 Japan Shape-memory Alloys Market Size, 2017-2028

6.6.5 South Korea Shape-memory Alloys Market Size, 2017-2028

6.6.6 Southeast Asia Shape-memory Alloys Market Size, 2017-2028

6.6.7 India Shape-memory Alloys Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Shape-memory Alloys Revenue, 2017-2028

6.7.2 By Country - South America Shape-memory Alloys Sales, 2017-2028

6.7.3 Brazil Shape-memory Alloys Market Size, 2017-2028

6.7.4 Argentina Shape-memory Alloys Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Shape-memory Alloys Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Shape-memory Alloys Sales, 2017-2028

6.8.3 Turkey Shape-memory Alloys Market Size, 2017-2028

6.8.4 Israel Shape-memory Alloys Market Size, 2017-2028

6.8.5 Saudi Arabia Shape-memory Alloys Market Size, 2017-2028

6.8.6 UAE Shape-memory Alloys Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Nitinol Devices & Components

7.1.1 Nitinol Devices & Components Corporate Summary

7.1.2 Nitinol Devices & Components Business Overview

7.1.3 Nitinol Devices & Components Shape-memory Alloys Major Product Offerings

7.1.4 Nitinol Devices & Components Shape-memory Alloys Sales and Revenue in Global (2017-2022)

7.1.5 Nitinol Devices & Components Key News

7.2 SAES Getters

7.2.1 SAES Getters Corporate Summary

7.2.2 SAES Getters Business Overview

7.2.3 SAES Getters Shape-memory Alloys Major Product Offerings

7.2.4 SAES Getters Shape-memory Alloys Sales and Revenue in Global (2017-2022)

7.2.5 SAES Getters Key News

7.3 G.RAU GmbH & Co. KG

7.3.1 G.RAU GmbH & Co. KG Corporate Summary

7.3.2 G.RAU GmbH & Co. KG Business Overview

7.3.3 G.RAU GmbH & Co. KG Shape-memory Alloys Major Product Offerings

7.3.4 G.RAU GmbH & Co. KG Shape-memory Alloys Sales and Revenue in Global (2017-2022)

7.3.5 G.RAU GmbH & Co. KG Key News

7.4 ATI Wah-chang

7.4.1 ATI Wah-chang Corporate Summary

7.4.2 ATI Wah-chang Business Overview

7.4.3 ATI Wah-chang Shape-memory Alloys Major Product Offerings

7.4.4 ATI Wah-chang Shape-memory Alloys Sales and Revenue in Global (2017-2022)

7.4.5 ATI Wah-chang Key News

7.5 Johnson Matthey

7.5.1 Johnson Matthey Corporate Summary

7.5.2 Johnson Matthey Business Overview

7.5.3 Johnson Matthey Shape-memory Alloys Major Product Offerings

7.5.4 Johnson Matthey Shape-memory Alloys Sales and Revenue in Global (2017-2022)

7.5.5 Johnson Matthey Key News

7.6 Fort Wayne Metals

7.6.1 Fort Wayne Metals Corporate Summary

7.6.2 Fort Wayne Metals Business Overview

7.6.3 Fort Wayne Metals Shape-memory Alloys Major Product Offerings

7.6.4 Fort Wayne Metals Shape-memory Alloys Sales and Revenue in Global (2017-2022)

7.6.5 Fort Wayne Metals Key News

7.7 Furukawa Electric

7.7.1 Furukawa Electric Corporate Summary

7.7.2 Furukawa Electric Business Overview

7.7.3 Furukawa Electric Shape-memory Alloys Major Product Offerings

7.7.4 Furukawa Electric Shape-memory Alloys Sales and Revenue in Global (2017-2022)

7.7.5 Furukawa Electric Key News

7.8 Nippon Steel & Sumitomo Metal

7.8.1 Nippon Steel & Sumitomo Metal Corporate Summary

7.8.2 Nippon Steel & Sumitomo Metal Business Overview

7.8.3 Nippon Steel & Sumitomo Metal Shape-memory Alloys Major Product Offerings

7.8.4 Nippon Steel & Sumitomo Metal Shape-memory Alloys Sales and Revenue in Global (2017-2022)

7.8.5 Nippon Steel & Sumitomo Metal Key News

7.9 Nippon Seisen

7.9.1 Nippon Seisen Corporate Summary

7.9.2 Nippon Seisen Business Overview

7.9.3 Nippon Seisen Shape-memory Alloys Major Product Offerings

7.9.4 Nippon Seisen Shape-memory Alloys Sales and Revenue in Global (2017-2022)

7.9.5 Nippon Seisen Key News

7.10 Metalwerks PMD

7.10.1 Metalwerks PMD Corporate Summary

7.10.2 Metalwerks PMD Business Overview

7.10.3 Metalwerks PMD Shape-memory Alloys Major Product Offerings

7.10.4 Metalwerks PMD Shape-memory Alloys Sales and Revenue in Global (2017-2022)

7.10.5 Metalwerks PMD Key News

7.11 Ultimate NiTi Technologies

7.11.1 Ultimate NiTi Technologies Corporate Summary

- 7.11.2 Ultimate NiTi Technologies Shape-memory Alloys Business Overview
- 7.11.3 Ultimate NiTi Technologies Shape-memory Alloys Major Product Offerings
- 7.11.4 Ultimate NiTi Technologies Shape-memory Alloys Sales and Revenue in Global (2017-2022)
- 7.11.5 Ultimate NiTi Technologies Key News
- 7.12 Dynalloy
 - 7.12.1 Dynalloy Corporate Summary
 - 7.12.2 Dynalloy Shape-memory Alloys Business Overview
 - 7.12.3 Dynalloy Shape-memory Alloys Major Product Offerings
 - 7.12.4 Dynalloy Shape-memory Alloys Sales and Revenue in Global (2017-2022)
 - 7.12.5 Dynalloy Key News
- 7.13 Grikin
 - 7.13.1 Grikin Corporate Summary
 - 7.13.2 Grikin Shape-memory Alloys Business Overview
 - 7.13.3 Grikin Shape-memory Alloys Major Product Offerings
 - 7.13.4 Grikin Shape-memory Alloys Sales and Revenue in Global (2017-2022)
 - 7.13.5 Grikin Key News
- 7.14 PEIER Tech
 - 7.14.1 PEIER Tech Corporate Summary
 - 7.14.2 PEIER Tech Business Overview
 - 7.14.3 PEIER Tech Shape-memory Alloys Major Product Offerings
 - 7.14.4 PEIER Tech Shape-memory Alloys Sales and Revenue in Global (2017-2022)
 - 7.14.5 PEIER Tech Key News
- 7.15 Saite Metal
 - 7.15.1 Saite Metal Corporate Summary
 - 7.15.2 Saite Metal Business Overview
 - 7.15.3 Saite Metal Shape-memory Alloys Major Product Offerings
 - 7.15.4 Saite Metal Shape-memory Alloys Sales and Revenue in Global (2017-2022)
 - 7.15.5 Saite Metal Key News
- 7.16 Baoji Seabird Metal
 - 7.16.1 Baoji Seabird Metal Corporate Summary
 - 7.16.2 Baoji Seabird Metal Business Overview
 - 7.16.3 Baoji Seabird Metal Shape-memory Alloys Major Product Offerings
 - 7.16.4 Baoji Seabird Metal Shape-memory Alloys Sales and Revenue in Global (2017-2022)
 - 7.16.5 Baoji Seabird Metal Key News
- 7.17 GEE
 - 7.17.1 GEE Corporate Summary
 - 7.17.2 GEE Business Overview

- 7.17.3 GEE Shape-memory Alloys Major Product Offerings
- 7.17.4 GEE Shape-memory Alloys Sales and Revenue in Global (2017-2022)
- 7.17.5 GEE Key News

8 GLOBAL SHAPE-MEMORY ALLOYS PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Shape-memory Alloys Production Capacity, 2017-2028
- 8.2 Shape-memory Alloys Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Shape-memory Alloys Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 SHAPE-MEMORY ALLOYS SUPPLY CHAIN ANALYSIS

- 10.1 Shape-memory Alloys Industry Value Chain
- 10.2 Shape-memory Alloys Upstream Market
- 10.3 Shape-memory Alloys Downstream and Clients
- 10.4 Marketing Channels Analysis
 - 10.4.1 Marketing Channels
 - 10.4.2 Shape-memory Alloys Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Shape-memory Alloys in Global Market

Table 2. Top Shape-memory Alloys Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Shape-memory Alloys Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Shape-memory Alloys Revenue Share by Companies, 2017-2022

Table 5. Global Shape-memory Alloys Sales by Companies, (K MT), 2017-2022

Table 6. Global Shape-memory Alloys Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Shape-memory Alloys Price (2017-2022) & (USD/MT)

Table 8. Global Manufacturers Shape-memory Alloys Product Type

Table 9. List of Global Tier 1 Shape-memory Alloys Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Shape-memory Alloys Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Shape-memory Alloys Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Shape-memory Alloys Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Shape-memory Alloys Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Shape-memory Alloys Sales (K MT), 2017-2022

Table 15. By Type - Global Shape-memory Alloys Sales (K MT), 2023-2028

Table 16. By Application – Global Shape-memory Alloys Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Shape-memory Alloys Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Shape-memory Alloys Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Shape-memory Alloys Sales (K MT), 2017-2022

Table 20. By Application - Global Shape-memory Alloys Sales (K MT), 2023-2028

Table 21. By Region – Global Shape-memory Alloys Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Shape-memory Alloys Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Shape-memory Alloys Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Shape-memory Alloys Sales (K MT), 2017-2022

Table 25. By Region - Global Shape-memory Alloys Sales (K MT), 2023-2028

Table 26. By Country - North America Shape-memory Alloys Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Shape-memory Alloys Revenue, (US\$, Mn),

2023-2028

Table 28. By Country - North America Shape-memory Alloys Sales, (K MT), 2017-2022

Table 29. By Country - North America Shape-memory Alloys Sales, (K MT), 2023-2028

Table 30. By Country - Europe Shape-memory Alloys Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Shape-memory Alloys Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Shape-memory Alloys Sales, (K MT), 2017-2022

Table 33. By Country - Europe Shape-memory Alloys Sales, (K MT), 2023-2028

Table 34. By Region - Asia Shape-memory Alloys Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Shape-memory Alloys Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Shape-memory Alloys Sales, (K MT), 2017-2022

Table 37. By Region - Asia Shape-memory Alloys Sales, (K MT), 2023-2028

Table 38. By Country - South America Shape-memory Alloys Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Shape-memory Alloys Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Shape-memory Alloys Sales, (K MT), 2017-2022

Table 41. By Country - South America Shape-memory Alloys Sales, (K MT), 2023-2028

Table 42. By Country - Middle East & Africa Shape-memory Alloys Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Shape-memory Alloys Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Shape-memory Alloys Sales, (K MT), 2017-2022

Table 45. By Country - Middle East & Africa Shape-memory Alloys Sales, (K MT), 2023-2028

Table 46. Nitinol Devices & Components Corporate Summary

Table 47. Nitinol Devices & Components Shape-memory Alloys Product Offerings

Table 48. Nitinol Devices & Components Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 49. SAES Getters Corporate Summary

Table 50. SAES Getters Shape-memory Alloys Product Offerings

Table 51. SAES Getters Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 52. G.RAU GmbH & Co. KG Corporate Summary

Table 53. G.RAU GmbH & Co. KG Shape-memory Alloys Product Offerings

Table 54. G.RAU GmbH & Co. KG Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 55. ATI Wah-chang Corporate Summary

Table 56. ATI Wah-chang Shape-memory Alloys Product Offerings

Table 57. ATI Wah-chang Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 58. Johnson Matthey Corporate Summary

Table 59. Johnson Matthey Shape-memory Alloys Product Offerings

Table 60. Johnson Matthey Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 61. Fort Wayne Metals Corporate Summary

Table 62. Fort Wayne Metals Shape-memory Alloys Product Offerings

Table 63. Fort Wayne Metals Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 64. Furukawa Electric Corporate Summary

Table 65. Furukawa Electric Shape-memory Alloys Product Offerings

Table 66. Furukawa Electric Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 67. Nippon Steel & Sumitomo Metal Corporate Summary

Table 68. Nippon Steel & Sumitomo Metal Shape-memory Alloys Product Offerings

Table 69. Nippon Steel & Sumitomo Metal Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 70. Nippon Seisen Corporate Summary

Table 71. Nippon Seisen Shape-memory Alloys Product Offerings

Table 72. Nippon Seisen Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 73. Metalwerks PMD Corporate Summary

Table 74. Metalwerks PMD Shape-memory Alloys Product Offerings

Table 75. Metalwerks PMD Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 76. Ultimate NiTi Technologies Corporate Summary

Table 77. Ultimate NiTi Technologies Shape-memory Alloys Product Offerings

Table 78. Ultimate NiTi Technologies Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 79. Dynalloy Corporate Summary

Table 80. Dynalloy Shape-memory Alloys Product Offerings

Table 81. Dynalloy Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 82. Grikin Corporate Summary

Table 83. Grikin Shape-memory Alloys Product Offerings

Table 84. Grikin Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 85. PEIER Tech Corporate Summary

Table 86. PEIER Tech Shape-memory Alloys Product Offerings

Table 87. PEIER Tech Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 88. Saite Metal Corporate Summary

Table 89. Saite Metal Shape-memory Alloys Product Offerings

Table 90. Saite Metal Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 91. Baoji Seabird Metal Corporate Summary

Table 92. Baoji Seabird Metal Shape-memory Alloys Product Offerings

Table 93. Baoji Seabird Metal Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 94. GEE Corporate Summary

Table 95. GEE Shape-memory Alloys Product Offerings

Table 96. GEE Shape-memory Alloys Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 97. Shape-memory Alloys Production Capacity (K MT) of Key Manufacturers in Global Market, 2020-2022 (K MT)

Table 98. Global Shape-memory Alloys Capacity Market Share of Key Manufacturers, 2020-2022

Table 99. Global Shape-memory Alloys Production by Region, 2017-2022 (K MT)

Table 100. Global Shape-memory Alloys Production by Region, 2023-2028 (K MT)

Table 101. Shape-memory Alloys Market Opportunities & Trends in Global Market

Table 102. Shape-memory Alloys Market Drivers in Global Market

Table 103. Shape-memory Alloys Market Restraints in Global Market

Table 104. Shape-memory Alloys Raw Materials

Table 105. Shape-memory Alloys Raw Materials Suppliers in Global Market

Table 106. Typical Shape-memory Alloys Downstream

Table 107. Shape-memory Alloys Downstream Clients in Global Market

Table 108. Shape-memory Alloys Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Shape-memory Alloys Segment by Type
- Figure 2. Shape-memory Alloys Segment by Application
- Figure 3. Global Shape-memory Alloys Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Shape-memory Alloys Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Shape-memory Alloys Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Shape-memory Alloys Sales in Global Market: 2017-2028 (K MT)
- Figure 8. The Top 3 and 5 Players Market Share by Shape-memory Alloys Revenue in 2021
- Figure 9. By Type - Global Shape-memory Alloys Sales Market Share, 2017-2028
- Figure 10. By Type - Global Shape-memory Alloys Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Shape-memory Alloys Price (USD/MT), 2017-2028
- Figure 12. By Application - Global Shape-memory Alloys Sales Market Share, 2017-2028
- Figure 13. By Application - Global Shape-memory Alloys Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Shape-memory Alloys Price (USD/MT), 2017-2028
- Figure 15. By Region - Global Shape-memory Alloys Sales Market Share, 2017-2028
- Figure 16. By Region - Global Shape-memory Alloys Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Shape-memory Alloys Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Shape-memory Alloys Sales Market Share, 2017-2028
- Figure 19. US Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Shape-memory Alloys Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Shape-memory Alloys Sales Market Share, 2017-2028
- Figure 24. Germany Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Shape-memory Alloys Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Shape-memory Alloys Sales Market Share, 2017-2028

Figure 33. China Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 37. India Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Shape-memory Alloys Revenue Market Share, 2017-2028

Figure 39. By Country - South America Shape-memory Alloys Sales Market Share, 2017-2028

Figure 40. Brazil Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Shape-memory Alloys Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Shape-memory Alloys Sales Market Share, 2017-2028

Figure 44. Turkey Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Shape-memory Alloys Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Shape-memory Alloys Production Capacity (K MT), 2017-2028

Figure 49. The Percentage of Production Shape-memory Alloys by Region, 2021 VS 2028

Figure 50. Shape-memory Alloys Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: Shape-memory Alloys Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/S265E92AEC90EN.html>

Price: US\$ 3,250.00 (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/S265E92AEC90EN.html>