

Global Thermal Spray Materials Market Growth 2023-2029

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Abstracts

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Thermal spraying material is used for thermal spraying technology to obtain the required coating on the surface of the workpiece. Spraying materials can be divided into four types according to their composition: single-component spraying materials, alloy spraying materials, composite spraying materials and mixed spraying materials.

LPI (LP Information)' newest research report, the "Thermal Spray Materials Industry Forecast" looks at past sales and reviews total world Thermal Spray Materials sales in 2022, providing a comprehensive analysis by region and market sector of projected Thermal Spray Materials sales for 2023 through 2029. With Thermal Spray Materials sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Thermal Spray Materials industry.

This Insight Report provides a comprehensive analysis of the global Thermal Spray Materials landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Thermal Spray Materials portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Thermal Spray Materials market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thermal Spray Materials and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up

qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Thermal Spray Materials.

The global Thermal Spray Materials market size is projected to grow from US\$ 1622.1 million in 2022 to US\$ 2186.5 million in 2029; it is expected to grow at a CAGR of 2186.5 from 2023 to 2029.

United States market for Thermal Spray Materials is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Thermal Spray Materials is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Thermal Spray Materials is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Thermal Spray Materials players cover Sandvik, Ametek, H.C. Starck, Praxair Surface Technologies, Carpenter Technology Corporation, Hoganas AB, Powder Alloy Corporation, Kennametal and C&M Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Thermal Spray Materials market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Single-component Spraying Materials

Alloy Spraying Materials

Composite Spraying Materials

Mixed Spraying Materials

Segmentation by application

Automotive

Aerospace

Electronics

Medical Devices

Energy and Power

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Sandvik

Ametek

H.C. Starck

Praxair Surface Technologies

Carpenter Technology Corporation

Hoganas AB

Powder Alloy Corporation

Kennametal

C&M Technologies

Saint-Gobain

AlSher APM

Oerlikon

Castolin Eutectic

Global Tungsten & Powders

HAI

Hunter Chemical

LSN Diffusion

Metallisation

Polymet Corporation

Supersonic Spray Technologies

The Fisher Barton Group

Treibacher Industrie AG

Key Questions Addressed in this Report

What is the 10-year outlook for the global Thermal Spray Materials market?

What factors are driving Thermal Spray Materials market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Thermal Spray Materials market opportunities vary by end market size?

How does Thermal Spray Materials break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Thermal Spray Materials Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Thermal Spray Materials by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Thermal Spray Materials by Country/Region, 2018, 2022 & 2029
- 2.2 Thermal Spray Materials Segment by Type
 - 2.2.1 Single-component Spraying Materials
 - 2.2.2 Alloy Spraying Materials
 - 2.2.3 Composite Spraying Materials
 - 2.2.4 Mixed Spraying Materials
- 2.3 Thermal Spray Materials Sales by Type
 - 2.3.1 Global Thermal Spray Materials Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Thermal Spray Materials Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Thermal Spray Materials Sale Price by Type (2018-2023)
- 2.4 Thermal Spray Materials Segment by Application
 - 2.4.1 Automotive
 - 2.4.2 Aerospace
 - 2.4.3 Electronics
 - 2.4.4 Medical Devices
 - 2.4.5 Energy and Power
 - 2.4.6 Other
- 2.5 Thermal Spray Materials Sales by Application

- 2.5.1 Global Thermal Spray Materials Sale Market Share by Application (2018-2023)
- 2.5.2 Global Thermal Spray Materials Revenue and Market Share by Application (2018-2023)
- 2.5.3 Global Thermal Spray Materials Sale Price by Application (2018-2023)

3 GLOBAL THERMAL SPRAY MATERIALS BY COMPANY

- 3.1 Global Thermal Spray Materials Breakdown Data by Company
 - 3.1.1 Global Thermal Spray Materials Annual Sales by Company (2018-2023)
 - 3.1.2 Global Thermal Spray Materials Sales Market Share by Company (2018-2023)
- 3.2 Global Thermal Spray Materials Annual Revenue by Company (2018-2023)
 - 3.2.1 Global Thermal Spray Materials Revenue by Company (2018-2023)
 - 3.2.2 Global Thermal Spray Materials Revenue Market Share by Company (2018-2023)
- 3.3 Global Thermal Spray Materials Sale Price by Company
- 3.4 Key Manufacturers Thermal Spray Materials Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Thermal Spray Materials Product Location Distribution
 - 3.4.2 Players Thermal Spray Materials Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR THERMAL SPRAY MATERIALS BY GEOGRAPHIC REGION

- 4.1 World Historic Thermal Spray Materials Market Size by Geographic Region (2018-2023)
 - 4.1.1 Global Thermal Spray Materials Annual Sales by Geographic Region (2018-2023)
 - 4.1.2 Global Thermal Spray Materials Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Thermal Spray Materials Market Size by Country/Region (2018-2023)
 - 4.2.1 Global Thermal Spray Materials Annual Sales by Country/Region (2018-2023)
 - 4.2.2 Global Thermal Spray Materials Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Thermal Spray Materials Sales Growth

- 4.4 APAC Thermal Spray Materials Sales Growth
- 4.5 Europe Thermal Spray Materials Sales Growth
- 4.6 Middle East & Africa Thermal Spray Materials Sales Growth

5 AMERICAS

- 5.1 Americas Thermal Spray Materials Sales by Country
 - 5.1.1 Americas Thermal Spray Materials Sales by Country (2018-2023)
 - 5.1.2 Americas Thermal Spray Materials Revenue by Country (2018-2023)
- 5.2 Americas Thermal Spray Materials Sales by Type
- 5.3 Americas Thermal Spray Materials Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Thermal Spray Materials Sales by Region
 - 6.1.1 APAC Thermal Spray Materials Sales by Region (2018-2023)
 - 6.1.2 APAC Thermal Spray Materials Revenue by Region (2018-2023)
- 6.2 APAC Thermal Spray Materials Sales by Type
- 6.3 APAC Thermal Spray Materials Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Thermal Spray Materials by Country
 - 7.1.1 Europe Thermal Spray Materials Sales by Country (2018-2023)
 - 7.1.2 Europe Thermal Spray Materials Revenue by Country (2018-2023)
- 7.2 Europe Thermal Spray Materials Sales by Type
- 7.3 Europe Thermal Spray Materials Sales by Application
- 7.4 Germany

- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Thermal Spray Materials by Country
 - 8.1.1 Middle East & Africa Thermal Spray Materials Sales by Country (2018-2023)
 - 8.1.2 Middle East & Africa Thermal Spray Materials Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Thermal Spray Materials Sales by Type
- 8.3 Middle East & Africa Thermal Spray Materials Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Thermal Spray Materials
- 10.3 Manufacturing Process Analysis of Thermal Spray Materials
- 10.4 Industry Chain Structure of Thermal Spray Materials

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Thermal Spray Materials Distributors
- 11.3 Thermal Spray Materials Customer

12 WORLD FORECAST REVIEW FOR THERMAL SPRAY MATERIALS BY GEOGRAPHIC REGION

- 12.1 Global Thermal Spray Materials Market Size Forecast by Region
 - 12.1.1 Global Thermal Spray Materials Forecast by Region (2024-2029)
 - 12.1.2 Global Thermal Spray Materials Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Thermal Spray Materials Forecast by Type
- 12.7 Global Thermal Spray Materials Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Sandvik
 - 13.1.1 Sandvik Company Information
 - 13.1.2 Sandvik Thermal Spray Materials Product Portfolios and Specifications
 - 13.1.3 Sandvik Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Sandvik Main Business Overview
 - 13.1.5 Sandvik Latest Developments
- 13.2 Ametek
 - 13.2.1 Ametek Company Information
 - 13.2.2 Ametek Thermal Spray Materials Product Portfolios and Specifications
 - 13.2.3 Ametek Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 Ametek Main Business Overview
 - 13.2.5 Ametek Latest Developments
- 13.3 H.C. Starck
 - 13.3.1 H.C. Starck Company Information
 - 13.3.2 H.C. Starck Thermal Spray Materials Product Portfolios and Specifications
 - 13.3.3 H.C. Starck Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.3.4 H.C. Starck Main Business Overview
 - 13.3.5 H.C. Starck Latest Developments
- 13.4 Praxair Surface Technologies
 - 13.4.1 Praxair Surface Technologies Company Information

13.4.2 Praxair Surface Technologies Thermal Spray Materials Product Portfolios and Specifications

13.4.3 Praxair Surface Technologies Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Praxair Surface Technologies Main Business Overview

13.4.5 Praxair Surface Technologies Latest Developments

13.5 Carpenter Technology Corporation

13.5.1 Carpenter Technology Corporation Company Information

13.5.2 Carpenter Technology Corporation Thermal Spray Materials Product Portfolios and Specifications

13.5.3 Carpenter Technology Corporation Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Carpenter Technology Corporation Main Business Overview

13.5.5 Carpenter Technology Corporation Latest Developments

13.6 Hoganas AB

13.6.1 Hoganas AB Company Information

13.6.2 Hoganas AB Thermal Spray Materials Product Portfolios and Specifications

13.6.3 Hoganas AB Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Hoganas AB Main Business Overview

13.6.5 Hoganas AB Latest Developments

13.7 Powder Alloy Corporation

13.7.1 Powder Alloy Corporation Company Information

13.7.2 Powder Alloy Corporation Thermal Spray Materials Product Portfolios and Specifications

13.7.3 Powder Alloy Corporation Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Powder Alloy Corporation Main Business Overview

13.7.5 Powder Alloy Corporation Latest Developments

13.8 Kennametal

13.8.1 Kennametal Company Information

13.8.2 Kennametal Thermal Spray Materials Product Portfolios and Specifications

13.8.3 Kennametal Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Kennametal Main Business Overview

13.8.5 Kennametal Latest Developments

13.9 C&M Technologies

13.9.1 C&M Technologies Company Information

13.9.2 C&M Technologies Thermal Spray Materials Product Portfolios and

Specifications

13.9.3 C&M Technologies Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 C&M Technologies Main Business Overview

13.9.5 C&M Technologies Latest Developments

13.10 Saint-Gobain

13.10.1 Saint-Gobain Company Information

13.10.2 Saint-Gobain Thermal Spray Materials Product Portfolios and Specifications

13.10.3 Saint-Gobain Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Saint-Gobain Main Business Overview

13.10.5 Saint-Gobain Latest Developments

13.11 AISher APM

13.11.1 AISher APM Company Information

13.11.2 AISher APM Thermal Spray Materials Product Portfolios and Specifications

13.11.3 AISher APM Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 AISher APM Main Business Overview

13.11.5 AISher APM Latest Developments

13.12 Oerlikon

13.12.1 Oerlikon Company Information

13.12.2 Oerlikon Thermal Spray Materials Product Portfolios and Specifications

13.12.3 Oerlikon Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 Oerlikon Main Business Overview

13.12.5 Oerlikon Latest Developments

13.13 Castolin Eutectic

13.13.1 Castolin Eutectic Company Information

13.13.2 Castolin Eutectic Thermal Spray Materials Product Portfolios and Specifications

13.13.3 Castolin Eutectic Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Castolin Eutectic Main Business Overview

13.13.5 Castolin Eutectic Latest Developments

13.14 Global Tungsten & Powders

13.14.1 Global Tungsten & Powders Company Information

13.14.2 Global Tungsten & Powders Thermal Spray Materials Product Portfolios and Specifications

13.14.3 Global Tungsten & Powders Thermal Spray Materials Sales, Revenue, Price

and Gross Margin (2018-2023)

13.14.4 Global Tungsten & Powders Main Business Overview

13.14.5 Global Tungsten & Powders Latest Developments

13.15 HAI

13.15.1 HAI Company Information

13.15.2 HAI Thermal Spray Materials Product Portfolios and Specifications

13.15.3 HAI Thermal Spray Materials Sales, Revenue, Price and Gross Margin
(2018-2023)

13.15.4 HAI Main Business Overview

13.15.5 HAI Latest Developments

13.16 Hunter Chemical

13.16.1 Hunter Chemical Company Information

13.16.2 Hunter Chemical Thermal Spray Materials Product Portfolios and
Specifications

13.16.3 Hunter Chemical Thermal Spray Materials Sales, Revenue, Price and Gross
Margin (2018-2023)

13.16.4 Hunter Chemical Main Business Overview

13.16.5 Hunter Chemical Latest Developments

13.17 LSN Diffusion

13.17.1 LSN Diffusion Company Information

13.17.2 LSN Diffusion Thermal Spray Materials Product Portfolios and Specifications

13.17.3 LSN Diffusion Thermal Spray Materials Sales, Revenue, Price and Gross
Margin (2018-2023)

13.17.4 LSN Diffusion Main Business Overview

13.17.5 LSN Diffusion Latest Developments

13.18 Metallisation

13.18.1 Metallisation Company Information

13.18.2 Metallisation Thermal Spray Materials Product Portfolios and Specifications

13.18.3 Metallisation Thermal Spray Materials Sales, Revenue, Price and Gross
Margin (2018-2023)

13.18.4 Metallisation Main Business Overview

13.18.5 Metallisation Latest Developments

13.19 Polymet Corporation

13.19.1 Polymet Corporation Company Information

13.19.2 Polymet Corporation Thermal Spray Materials Product Portfolios and
Specifications

13.19.3 Polymet Corporation Thermal Spray Materials Sales, Revenue, Price and
Gross Margin (2018-2023)

13.19.4 Polymet Corporation Main Business Overview

- 13.19.5 Polymet Corporation Latest Developments
- 13.20 Supersonic Spray Technologies
 - 13.20.1 Supersonic Spray Technologies Company Information
 - 13.20.2 Supersonic Spray Technologies Thermal Spray Materials Product Portfolios and Specifications
 - 13.20.3 Supersonic Spray Technologies Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.20.4 Supersonic Spray Technologies Main Business Overview
 - 13.20.5 Supersonic Spray Technologies Latest Developments
- 13.21 The Fisher Barton Group
 - 13.21.1 The Fisher Barton Group Company Information
 - 13.21.2 The Fisher Barton Group Thermal Spray Materials Product Portfolios and Specifications
 - 13.21.3 The Fisher Barton Group Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.21.4 The Fisher Barton Group Main Business Overview
 - 13.21.5 The Fisher Barton Group Latest Developments
- 13.22 Treibacher Industrie AG
 - 13.22.1 Treibacher Industrie AG Company Information
 - 13.22.2 Treibacher Industrie AG Thermal Spray Materials Product Portfolios and Specifications
 - 13.22.3 Treibacher Industrie AG Thermal Spray Materials Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.22.4 Treibacher Industrie AG Main Business Overview
 - 13.22.5 Treibacher Industrie AG Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Thermal Spray Materials Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Thermal Spray Materials Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Single-component Spraying Materials

Table 4. Major Players of Alloy Spraying Materials

Table 5. Major Players of Composite Spraying Materials

Table 6. Major Players of Mixed Spraying Materials

Table 7. Global Thermal Spray Materials Sales by Type (2018-2023) & (K MT)

Table 8. Global Thermal Spray Materials Sales Market Share by Type (2018-2023)

Table 9. Global Thermal Spray Materials Revenue by Type (2018-2023) & (\$ million)

Table 10. Global Thermal Spray Materials Revenue Market Share by Type (2018-2023)

Table 11. Global Thermal Spray Materials Sale Price by Type (2018-2023) & (USD/MT)

Table 12. Global Thermal Spray Materials Sales by Application (2018-2023) & (K MT)

Table 13. Global Thermal Spray Materials Sales Market Share by Application (2018-2023)

Table 14. Global Thermal Spray Materials Revenue by Application (2018-2023)

Table 15. Global Thermal Spray Materials Revenue Market Share by Application (2018-2023)

Table 16. Global Thermal Spray Materials Sale Price by Application (2018-2023) & (USD/MT)

Table 17. Global Thermal Spray Materials Sales by Company (2018-2023) & (K MT)

Table 18. Global Thermal Spray Materials Sales Market Share by Company (2018-2023)

Table 19. Global Thermal Spray Materials Revenue by Company (2018-2023) (\$ Millions)

Table 20. Global Thermal Spray Materials Revenue Market Share by Company (2018-2023)

Table 21. Global Thermal Spray Materials Sale Price by Company (2018-2023) & (USD/MT)

Table 22. Key Manufacturers Thermal Spray Materials Producing Area Distribution and Sales Area

Table 23. Players Thermal Spray Materials Products Offered

Table 24. Thermal Spray Materials Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Thermal Spray Materials Sales by Geographic Region (2018-2023) & (K MT)

Table 28. Global Thermal Spray Materials Sales Market Share Geographic Region (2018-2023)

Table 29. Global Thermal Spray Materials Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 30. Global Thermal Spray Materials Revenue Market Share by Geographic Region (2018-2023)

Table 31. Global Thermal Spray Materials Sales by Country/Region (2018-2023) & (K MT)

Table 32. Global Thermal Spray Materials Sales Market Share by Country/Region (2018-2023)

Table 33. Global Thermal Spray Materials Revenue by Country/Region (2018-2023) & (\$ millions)

Table 34. Global Thermal Spray Materials Revenue Market Share by Country/Region (2018-2023)

Table 35. Americas Thermal Spray Materials Sales by Country (2018-2023) & (K MT)

Table 36. Americas Thermal Spray Materials Sales Market Share by Country (2018-2023)

Table 37. Americas Thermal Spray Materials Revenue by Country (2018-2023) & (\$ Millions)

Table 38. Americas Thermal Spray Materials Revenue Market Share by Country (2018-2023)

Table 39. Americas Thermal Spray Materials Sales by Type (2018-2023) & (K MT)

Table 40. Americas Thermal Spray Materials Sales by Application (2018-2023) & (K MT)

Table 41. APAC Thermal Spray Materials Sales by Region (2018-2023) & (K MT)

Table 42. APAC Thermal Spray Materials Sales Market Share by Region (2018-2023)

Table 43. APAC Thermal Spray Materials Revenue by Region (2018-2023) & (\$ Millions)

Table 44. APAC Thermal Spray Materials Revenue Market Share by Region (2018-2023)

Table 45. APAC Thermal Spray Materials Sales by Type (2018-2023) & (K MT)

Table 46. APAC Thermal Spray Materials Sales by Application (2018-2023) & (K MT)

Table 47. Europe Thermal Spray Materials Sales by Country (2018-2023) & (K MT)

Table 48. Europe Thermal Spray Materials Sales Market Share by Country (2018-2023)

Table 49. Europe Thermal Spray Materials Revenue by Country (2018-2023) & (\$

Millions)

Table 50. Europe Thermal Spray Materials Revenue Market Share by Country (2018-2023)

Table 51. Europe Thermal Spray Materials Sales by Type (2018-2023) & (K MT)

Table 52. Europe Thermal Spray Materials Sales by Application (2018-2023) & (K MT)

Table 53. Middle East & Africa Thermal Spray Materials Sales by Country (2018-2023) & (K MT)

Table 54. Middle East & Africa Thermal Spray Materials Sales Market Share by Country (2018-2023)

Table 55. Middle East & Africa Thermal Spray Materials Revenue by Country (2018-2023) & (\$ Millions)

Table 56. Middle East & Africa Thermal Spray Materials Revenue Market Share by Country (2018-2023)

Table 57. Middle East & Africa Thermal Spray Materials Sales by Type (2018-2023) & (K MT)

Table 58. Middle East & Africa Thermal Spray Materials Sales by Application (2018-2023) & (K MT)

Table 59. Key Market Drivers & Growth Opportunities of Thermal Spray Materials

Table 60. Key Market Challenges & Risks of Thermal Spray Materials

Table 61. Key Industry Trends of Thermal Spray Materials

Table 62. Thermal Spray Materials Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Thermal Spray Materials Distributors List

Table 65. Thermal Spray Materials Customer List

Table 66. Global Thermal Spray Materials Sales Forecast by Region (2024-2029) & (K MT)

Table 67. Global Thermal Spray Materials Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 68. Americas Thermal Spray Materials Sales Forecast by Country (2024-2029) & (K MT)

Table 69. Americas Thermal Spray Materials Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 70. APAC Thermal Spray Materials Sales Forecast by Region (2024-2029) & (K MT)

Table 71. APAC Thermal Spray Materials Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 72. Europe Thermal Spray Materials Sales Forecast by Country (2024-2029) & (K MT)

Table 73. Europe Thermal Spray Materials Revenue Forecast by Country (2024-2029)

& (\$ millions)

Table 74. Middle East & Africa Thermal Spray Materials Sales Forecast by Country (2024-2029) & (K MT)

Table 75. Middle East & Africa Thermal Spray Materials Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 76. Global Thermal Spray Materials Sales Forecast by Type (2024-2029) & (K MT)

Table 77. Global Thermal Spray Materials Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 78. Global Thermal Spray Materials Sales Forecast by Application (2024-2029) & (K MT)

Table 79. Global Thermal Spray Materials Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 80. Sandvik Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors

Table 81. Sandvik Thermal Spray Materials Product Portfolios and Specifications

Table 82. Sandvik Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 83. Sandvik Main Business

Table 84. Sandvik Latest Developments

Table 85. Ametek Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors

Table 86. Ametek Thermal Spray Materials Product Portfolios and Specifications

Table 87. Ametek Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 88. Ametek Main Business

Table 89. Ametek Latest Developments

Table 90. H.C. Starck Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors

Table 91. H.C. Starck Thermal Spray Materials Product Portfolios and Specifications

Table 92. H.C. Starck Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 93. H.C. Starck Main Business

Table 94. H.C. Starck Latest Developments

Table 95. Praxair Surface Technologies Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors

Table 96. Praxair Surface Technologies Thermal Spray Materials Product Portfolios and Specifications

Table 97. Praxair Surface Technologies Thermal Spray Materials Sales (K MT),

Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 98. Praxair Surface Technologies Main Business

Table 99. Praxair Surface Technologies Latest Developments

Table 100. Carpenter Technology Corporation Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors

Table 101. Carpenter Technology Corporation Thermal Spray Materials Product Portfolios and Specifications

Table 102. Carpenter Technology Corporation Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 103. Carpenter Technology Corporation Main Business

Table 104. Carpenter Technology Corporation Latest Developments

Table 105. Hognas AB Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors

Table 106. Hognas AB Thermal Spray Materials Product Portfolios and Specifications

Table 107. Hognas AB Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 108. Hognas AB Main Business

Table 109. Hognas AB Latest Developments

Table 110. Powder Alloy Corporation Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors

Table 111. Powder Alloy Corporation Thermal Spray Materials Product Portfolios and Specifications

Table 112. Powder Alloy Corporation Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 113. Powder Alloy Corporation Main Business

Table 114. Powder Alloy Corporation Latest Developments

Table 115. Kennametal Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors

Table 116. Kennametal Thermal Spray Materials Product Portfolios and Specifications

Table 117. Kennametal Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

Table 118. Kennametal Main Business

Table 119. Kennametal Latest Developments

Table 120. C&M Technologies Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors

Table 121. C&M Technologies Thermal Spray Materials Product Portfolios and Specifications

Table 122. C&M Technologies Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)

- Table 123. C&M Technologies Main Business
- Table 124. C&M Technologies Latest Developments
- Table 125. Saint-Gobain Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 126. Saint-Gobain Thermal Spray Materials Product Portfolios and Specifications
- Table 127. Saint-Gobain Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 128. Saint-Gobain Main Business
- Table 129. Saint-Gobain Latest Developments
- Table 130. AISher APM Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 131. AISher APM Thermal Spray Materials Product Portfolios and Specifications
- Table 132. AISher APM Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 133. AISher APM Main Business
- Table 134. AISher APM Latest Developments
- Table 135. Oerlikon Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 136. Oerlikon Thermal Spray Materials Product Portfolios and Specifications
- Table 137. Oerlikon Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 138. Oerlikon Main Business
- Table 139. Oerlikon Latest Developments
- Table 140. Castolin Eutectic Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 141. Castolin Eutectic Thermal Spray Materials Product Portfolios and Specifications
- Table 142. Castolin Eutectic Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 143. Castolin Eutectic Main Business
- Table 144. Castolin Eutectic Latest Developments
- Table 145. Global Tungsten & Powders Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 146. Global Tungsten & Powders Thermal Spray Materials Product Portfolios and Specifications
- Table 147. Global Tungsten & Powders Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 148. Global Tungsten & Powders Main Business
- Table 149. Global Tungsten & Powders Latest Developments

- Table 150. HAI Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 151. HAI Thermal Spray Materials Product Portfolios and Specifications
- Table 152. HAI Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 153. HAI Main Business
- Table 154. HAI Latest Developments
- Table 155. Hunter Chemical Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 156. Hunter Chemical Thermal Spray Materials Product Portfolios and Specifications
- Table 157. Hunter Chemical Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 158. Hunter Chemical Main Business
- Table 159. Hunter Chemical Latest Developments
- Table 160. LSN Diffusion Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 161. LSN Diffusion Thermal Spray Materials Product Portfolios and Specifications
- Table 162. LSN Diffusion Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 163. LSN Diffusion Main Business
- Table 164. LSN Diffusion Latest Developments
- Table 165. Metallisation Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 166. Metallisation Thermal Spray Materials Product Portfolios and Specifications
- Table 167. Metallisation Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 168. Metallisation Main Business
- Table 169. Metallisation Latest Developments
- Table 170. Polymet Corporation Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 171. Polymet Corporation Thermal Spray Materials Product Portfolios and Specifications
- Table 172. Polymet Corporation Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 173. Polymet Corporation Main Business
- Table 174. Polymet Corporation Latest Developments
- Table 175. Supersonic Spray Technologies Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors

- Table 176. Supersonic Spray Technologies Thermal Spray Materials Product Portfolios and Specifications
- Table 177. Supersonic Spray Technologies Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 178. Supersonic Spray Technologies Main Business
- Table 179. Supersonic Spray Technologies Latest Developments
- Table 180. The Fisher Barton Group Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 181. The Fisher Barton Group Thermal Spray Materials Product Portfolios and Specifications
- Table 182. The Fisher Barton Group Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 183. The Fisher Barton Group Main Business
- Table 184. The Fisher Barton Group Latest Developments
- Table 185. Treibacher Industrie AG Basic Information, Thermal Spray Materials Manufacturing Base, Sales Area and Its Competitors
- Table 186. Treibacher Industrie AG Thermal Spray Materials Product Portfolios and Specifications
- Table 187. Treibacher Industrie AG Thermal Spray Materials Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2018-2023)
- Table 188. Treibacher Industrie AG Main Business
- Table 189. Treibacher Industrie AG Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Thermal Spray Materials
- Figure 2. Thermal Spray Materials Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Thermal Spray Materials Sales Growth Rate 2018-2029 (K MT)
- Figure 7. Global Thermal Spray Materials Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Thermal Spray Materials Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Single-component Spraying Materials
- Figure 10. Product Picture of Alloy Spraying Materials
- Figure 11. Product Picture of Composite Spraying Materials
- Figure 12. Product Picture of Mixed Spraying Materials
- Figure 13. Global Thermal Spray Materials Sales Market Share by Type in 2022
- Figure 14. Global Thermal Spray Materials Revenue Market Share by Type (2018-2023)
- Figure 15. Thermal Spray Materials Consumed in Automotive
- Figure 16. Global Thermal Spray Materials Market: Automotive (2018-2023) & (K MT)
- Figure 17. Thermal Spray Materials Consumed in Aerospace
- Figure 18. Global Thermal Spray Materials Market: Aerospace (2018-2023) & (K MT)
- Figure 19. Thermal Spray Materials Consumed in Electronics
- Figure 20. Global Thermal Spray Materials Market: Electronics (2018-2023) & (K MT)
- Figure 21. Thermal Spray Materials Consumed in Medical Devices
- Figure 22. Global Thermal Spray Materials Market: Medical Devices (2018-2023) & (K MT)
- Figure 23. Thermal Spray Materials Consumed in Energy and Power
- Figure 24. Global Thermal Spray Materials Market: Energy and Power (2018-2023) & (K MT)
- Figure 25. Thermal Spray Materials Consumed in Other
- Figure 26. Global Thermal Spray Materials Market: Other (2018-2023) & (K MT)
- Figure 27. Global Thermal Spray Materials Sales Market Share by Application (2022)
- Figure 28. Global Thermal Spray Materials Revenue Market Share by Application in 2022
- Figure 29. Thermal Spray Materials Sales Market by Company in 2022 (K MT)
- Figure 30. Global Thermal Spray Materials Sales Market Share by Company in 2022
- Figure 31. Thermal Spray Materials Revenue Market by Company in 2022 (\$ Million)
- Figure 32. Global Thermal Spray Materials Revenue Market Share by Company in 2022

Figure 33. Global Thermal Spray Materials Sales Market Share by Geographic Region (2018-2023)

Figure 34. Global Thermal Spray Materials Revenue Market Share by Geographic Region in 2022

Figure 35. Americas Thermal Spray Materials Sales 2018-2023 (K MT)

Figure 36. Americas Thermal Spray Materials Revenue 2018-2023 (\$ Millions)

Figure 37. APAC Thermal Spray Materials Sales 2018-2023 (K MT)

Figure 38. APAC Thermal Spray Materials Revenue 2018-2023 (\$ Millions)

Figure 39. Europe Thermal Spray Materials Sales 2018-2023 (K MT)

Figure 40. Europe Thermal Spray Materials Revenue 2018-2023 (\$ Millions)

Figure 41. Middle East & Africa Thermal Spray Materials Sales 2018-2023 (K MT)

Figure 42. Middle East & Africa Thermal Spray Materials Revenue 2018-2023 (\$ Millions)

Figure 43. Americas Thermal Spray Materials Sales Market Share by Country in 2022

Figure 44. Americas Thermal Spray Materials Revenue Market Share by Country in 2022

Figure 45. Americas Thermal Spray Materials Sales Market Share by Type (2018-2023)

Figure 46. Americas Thermal Spray Materials Sales Market Share by Application (2018-2023)

Figure 47. United States Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Canada Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Mexico Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Brazil Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)

Figure 51. APAC Thermal Spray Materials Sales Market Share by Region in 2022

Figure 52. APAC Thermal Spray Materials Revenue Market Share by Regions in 2022

Figure 53. APAC Thermal Spray Materials Sales Market Share by Type (2018-2023)

Figure 54. APAC Thermal Spray Materials Sales Market Share by Application (2018-2023)

Figure 55. China Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Japan Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)

Figure 57. South Korea Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Southeast Asia Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)

Figure 59. India Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Australia Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)

Figure 61. China Taiwan Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)

- Figure 62. Europe Thermal Spray Materials Sales Market Share by Country in 2022
- Figure 63. Europe Thermal Spray Materials Revenue Market Share by Country in 2022
- Figure 64. Europe Thermal Spray Materials Sales Market Share by Type (2018-2023)
- Figure 65. Europe Thermal Spray Materials Sales Market Share by Application (2018-2023)
- Figure 66. Germany Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. France Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. UK Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)
- Figure 69. Italy Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)
- Figure 70. Russia Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)
- Figure 71. Middle East & Africa Thermal Spray Materials Sales Market Share by Country in 2022
- Figure 72. Middle East & Africa Thermal Spray Materials Revenue Market Share by Country in 2022
- Figure 73. Middle East & Africa Thermal Spray Materials Sales Market Share by Type (2018-2023)
- Figure 74. Middle East & Africa Thermal Spray Materials Sales Market Share by Application (2018-2023)
- Figure 75. Egypt Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)
- Figure 76. South Africa Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)
- Figure 77. Israel Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)
- Figure 78. Turkey Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)
- Figure 79. GCC Country Thermal Spray Materials Revenue Growth 2018-2023 (\$ Millions)
- Figure 80. Manufacturing Cost Structure Analysis of Thermal Spray Materials in 2022
- Figure 81. Manufacturing Process Analysis of Thermal Spray Materials
- Figure 82. Industry Chain Structure of Thermal Spray Materials
- Figure 83. Channels of Distribution
- Figure 84. Global Thermal Spray Materials Sales Market Forecast by Region (2024-2029)
- Figure 85. Global Thermal Spray Materials Revenue Market Share Forecast by Region (2024-2029)
- Figure 86. Global Thermal Spray Materials Sales Market Share Forecast by Type (2024-2029)
- Figure 87. Global Thermal Spray Materials Revenue Market Share Forecast by Type (2024-2029)
- Figure 88. Global Thermal Spray Materials Sales Market Share Forecast by Application (2024-2029)

Figure 89. Global Thermal Spray Materials Revenue Market Share Forecast by Application (2024-2029)

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