

Global Composite Superhard Tool Materials Market Growth 2024-2030

<https://marketpublishers.com/r/G109887D48E1EN.html>

Date: April 2024

Pages: 118

Price: US\$ 3,660.00 (Single User License)

ID: G109887D48E1EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Composite Superhard Tool Materials market size is projected to grow from US\$ million in 2023 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Composite Superhard Tool Materials Industry Forecast” looks at past sales and reviews total world Composite Superhard Tool Materials sales in 2023, providing a comprehensive analysis by region and market sector of projected Composite Superhard Tool Materials sales for 2024 through 2030. With Composite Superhard Tool Materials sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Composite Superhard Tool Materials industry.

This Insight Report provides a comprehensive analysis of the global Composite Superhard Tool 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 Composite Superhard Tool Materials portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Composite Superhard Tool Materials market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Composite Superhard Tool 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 Composite Superhard Tool Materials.

United States market for Composite Superhard Tool Materials is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Composite Superhard Tool Materials is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Composite Superhard Tool Materials is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Composite Superhard Tool Materials players cover Element Six, Sandvik, ILJIN Diamond, Hyperion Materials & Technologies and ChampionX (US Synthetic), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

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

Segmentation by type

Polycrystalline Diamond

Polycrystalline Cubic Boron Nitride

Segmentation by application

Turning Tools

Milling Tool

Hole Machining Tools

Thread Machining Tools

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.

Element Six

Sandvik

ILJIN Diamond

Hyperion Materials & Technologies

ChampionX (US Synthetic)

Huanghe Whirlwind

SF Diamond

CR GEMS Superabrasives

Zhengzhou New Asia Superhard Material Composite

Jingrui New Material

Henan Yalong Diamond Tools

Funik Ultrahard Material

Zhongnan Diamond

Key Questions Addressed in this Report

What is the 10-year outlook for the global Composite Superhard Tool Materials market?

What factors are driving Composite Superhard Tool Materials market growth, globally and by region?

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

How do Composite Superhard Tool Materials market opportunities vary by end market size?

How does Composite Superhard Tool Materials break out type, application?

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 Composite Superhard Tool Materials Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Composite Superhard Tool Materials by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Composite Superhard Tool Materials by Country/Region, 2019, 2023 & 2030
- 2.2 Composite Superhard Tool Materials Segment by Type
 - 2.2.1 Polycrystalline Diamond
 - 2.2.2 Polycrystalline Cubic Boron Nitride
- 2.3 Composite Superhard Tool Materials Sales by Type
 - 2.3.1 Global Composite Superhard Tool Materials Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Composite Superhard Tool Materials Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Composite Superhard Tool Materials Sale Price by Type (2019-2024)
- 2.4 Composite Superhard Tool Materials Segment by Application
 - 2.4.1 Turning Tools
 - 2.4.2 Milling Tool
 - 2.4.3 Hole Machining Tools
 - 2.4.4 Thread Machining Tools
 - 2.4.5 Other
- 2.5 Composite Superhard Tool Materials Sales by Application
 - 2.5.1 Global Composite Superhard Tool Materials Sale Market Share by Application (2019-2024)

2.5.2 Global Composite Superhard Tool Materials Revenue and Market Share by Application (2019-2024)

2.5.3 Global Composite Superhard Tool Materials Sale Price by Application (2019-2024)

3 GLOBAL COMPOSITE SUPERHARD TOOL MATERIALS BY COMPANY

3.1 Global Composite Superhard Tool Materials Breakdown Data by Company

3.1.1 Global Composite Superhard Tool Materials Annual Sales by Company (2019-2024)

3.1.2 Global Composite Superhard Tool Materials Sales Market Share by Company (2019-2024)

3.2 Global Composite Superhard Tool Materials Annual Revenue by Company (2019-2024)

3.2.1 Global Composite Superhard Tool Materials Revenue by Company (2019-2024)

3.2.2 Global Composite Superhard Tool Materials Revenue Market Share by Company (2019-2024)

3.3 Global Composite Superhard Tool Materials Sale Price by Company

3.4 Key Manufacturers Composite Superhard Tool Materials Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Composite Superhard Tool Materials Product Location Distribution

3.4.2 Players Composite Superhard Tool Materials Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR COMPOSITE SUPERHARD TOOL MATERIALS BY GEOGRAPHIC REGION

4.1 World Historic Composite Superhard Tool Materials Market Size by Geographic Region (2019-2024)

4.1.1 Global Composite Superhard Tool Materials Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Composite Superhard Tool Materials Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Composite Superhard Tool Materials Market Size by Country/Region

(2019-2024)

4.2.1 Global Composite Superhard Tool Materials Annual Sales by Country/Region

(2019-2024)

4.2.2 Global Composite Superhard Tool Materials Annual Revenue by Country/Region

(2019-2024)

4.3 Americas Composite Superhard Tool Materials Sales Growth

4.4 APAC Composite Superhard Tool Materials Sales Growth

4.5 Europe Composite Superhard Tool Materials Sales Growth

4.6 Middle East & Africa Composite Superhard Tool Materials Sales Growth

5 AMERICAS

5.1 Americas Composite Superhard Tool Materials Sales by Country

5.1.1 Americas Composite Superhard Tool Materials Sales by Country (2019-2024)

5.1.2 Americas Composite Superhard Tool Materials Revenue by Country (2019-2024)

5.2 Americas Composite Superhard Tool Materials Sales by Type

5.3 Americas Composite Superhard Tool Materials Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Composite Superhard Tool Materials Sales by Region

6.1.1 APAC Composite Superhard Tool Materials Sales by Region (2019-2024)

6.1.2 APAC Composite Superhard Tool Materials Revenue by Region (2019-2024)

6.2 APAC Composite Superhard Tool Materials Sales by Type

6.3 APAC Composite Superhard Tool 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 Composite Superhard Tool Materials by Country

7.1.1 Europe Composite Superhard Tool Materials Sales by Country (2019-2024)

7.1.2 Europe Composite Superhard Tool Materials Revenue by Country (2019-2024)

7.2 Europe Composite Superhard Tool Materials Sales by Type

7.3 Europe Composite Superhard Tool 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 Composite Superhard Tool Materials by Country

8.1.1 Middle East & Africa Composite Superhard Tool Materials Sales by Country (2019-2024)

8.1.2 Middle East & Africa Composite Superhard Tool Materials Revenue by Country (2019-2024)

8.2 Middle East & Africa Composite Superhard Tool Materials Sales by Type

8.3 Middle East & Africa Composite Superhard Tool 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 Composite Superhard Tool Materials

10.3 Manufacturing Process Analysis of Composite Superhard Tool Materials

10.4 Industry Chain Structure of Composite Superhard Tool Materials

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Composite Superhard Tool Materials Distributors

11.3 Composite Superhard Tool Materials Customer

12 WORLD FORECAST REVIEW FOR COMPOSITE SUPERHARD TOOL MATERIALS BY GEOGRAPHIC REGION

12.1 Global Composite Superhard Tool Materials Market Size Forecast by Region

12.1.1 Global Composite Superhard Tool Materials Forecast by Region (2025-2030)

12.1.2 Global Composite Superhard Tool Materials Annual Revenue Forecast by Region (2025-2030)

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 Composite Superhard Tool Materials Forecast by Type

12.7 Global Composite Superhard Tool Materials Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Element Six

13.1.1 Element Six Company Information

13.1.2 Element Six Composite Superhard Tool Materials Product Portfolios and Specifications

13.1.3 Element Six Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Element Six Main Business Overview

13.1.5 Element Six Latest Developments

13.2 Sandvik

13.2.1 Sandvik Company Information

13.2.2 Sandvik Composite Superhard Tool Materials Product Portfolios and Specifications

13.2.3 Sandvik Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 Sandvik Main Business Overview

- 13.2.5 Sandvik Latest Developments
- 13.3 ILJIN Diamond
 - 13.3.1 ILJIN Diamond Company Information
 - 13.3.2 ILJIN Diamond Composite Superhard Tool Materials Product Portfolios and Specifications
 - 13.3.3 ILJIN Diamond Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 ILJIN Diamond Main Business Overview
 - 13.3.5 ILJIN Diamond Latest Developments
- 13.4 Hyperion Materials & Technologies
 - 13.4.1 Hyperion Materials & Technologies Company Information
 - 13.4.2 Hyperion Materials & Technologies Composite Superhard Tool Materials Product Portfolios and Specifications
 - 13.4.3 Hyperion Materials & Technologies Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Hyperion Materials & Technologies Main Business Overview
 - 13.4.5 Hyperion Materials & Technologies Latest Developments
- 13.5 ChampionX (US Synthetic)
 - 13.5.1 ChampionX (US Synthetic) Company Information
 - 13.5.2 ChampionX (US Synthetic) Composite Superhard Tool Materials Product Portfolios and Specifications
 - 13.5.3 ChampionX (US Synthetic) Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 ChampionX (US Synthetic) Main Business Overview
 - 13.5.5 ChampionX (US Synthetic) Latest Developments
- 13.6 Huanghe Whirlwind
 - 13.6.1 Huanghe Whirlwind Company Information
 - 13.6.2 Huanghe Whirlwind Composite Superhard Tool Materials Product Portfolios and Specifications
 - 13.6.3 Huanghe Whirlwind Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Huanghe Whirlwind Main Business Overview
 - 13.6.5 Huanghe Whirlwind Latest Developments
- 13.7 SF Diamond
 - 13.7.1 SF Diamond Company Information
 - 13.7.2 SF Diamond Composite Superhard Tool Materials Product Portfolios and Specifications
 - 13.7.3 SF Diamond Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.7.4 SF Diamond Main Business Overview
- 13.7.5 SF Diamond Latest Developments
- 13.8 CR GEMS Superabrasives
 - 13.8.1 CR GEMS Superabrasives Company Information
 - 13.8.2 CR GEMS Superabrasives Composite Superhard Tool Materials Product Portfolios and Specifications
 - 13.8.3 CR GEMS Superabrasives Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 CR GEMS Superabrasives Main Business Overview
 - 13.8.5 CR GEMS Superabrasives Latest Developments
- 13.9 Zhengzhou New Asia Superhard Material Composite
 - 13.9.1 Zhengzhou New Asia Superhard Material Composite Company Information
 - 13.9.2 Zhengzhou New Asia Superhard Material Composite Composite Superhard Tool Materials Product Portfolios and Specifications
 - 13.9.3 Zhengzhou New Asia Superhard Material Composite Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Zhengzhou New Asia Superhard Material Composite Main Business Overview
 - 13.9.5 Zhengzhou New Asia Superhard Material Composite Latest Developments
- 13.10 Jingrui New Material
 - 13.10.1 Jingrui New Material Company Information
 - 13.10.2 Jingrui New Material Composite Superhard Tool Materials Product Portfolios and Specifications
 - 13.10.3 Jingrui New Material Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 Jingrui New Material Main Business Overview
 - 13.10.5 Jingrui New Material Latest Developments
- 13.11 Henan Yalong Diamond Tools
 - 13.11.1 Henan Yalong Diamond Tools Company Information
 - 13.11.2 Henan Yalong Diamond Tools Composite Superhard Tool Materials Product Portfolios and Specifications
 - 13.11.3 Henan Yalong Diamond Tools Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Henan Yalong Diamond Tools Main Business Overview
 - 13.11.5 Henan Yalong Diamond Tools Latest Developments
- 13.12 Funik Ultrahard Material
 - 13.12.1 Funik Ultrahard Material Company Information
 - 13.12.2 Funik Ultrahard Material Composite Superhard Tool Materials Product Portfolios and Specifications
 - 13.12.3 Funik Ultrahard Material Composite Superhard Tool Materials Sales,

Revenue, Price and Gross Margin (2019-2024)

13.12.4 Funik Ultrahard Material Main Business Overview

13.12.5 Funik Ultrahard Material Latest Developments

13.13 Zhongnan Diamond

13.13.1 Zhongnan Diamond Company Information

13.13.2 Zhongnan Diamond Composite Superhard Tool Materials Product Portfolios and Specifications

13.13.3 Zhongnan Diamond Composite Superhard Tool Materials Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Zhongnan Diamond Main Business Overview

13.13.5 Zhongnan Diamond Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Composite Superhard Tool Materials Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Composite Superhard Tool Materials Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Polycrystalline Diamond

Table 4. Major Players of Polycrystalline Cubic Boron Nitride

Table 5. Global Composite Superhard Tool Materials Sales by Type (2019-2024) & (Tons)

Table 6. Global Composite Superhard Tool Materials Sales Market Share by Type (2019-2024)

Table 7. Global Composite Superhard Tool Materials Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Composite Superhard Tool Materials Revenue Market Share by Type (2019-2024)

Table 9. Global Composite Superhard Tool Materials Sale Price by Type (2019-2024) & (US\$/Ton)

Table 10. Global Composite Superhard Tool Materials Sales by Application (2019-2024) & (Tons)

Table 11. Global Composite Superhard Tool Materials Sales Market Share by Application (2019-2024)

Table 12. Global Composite Superhard Tool Materials Revenue by Application (2019-2024)

Table 13. Global Composite Superhard Tool Materials Revenue Market Share by Application (2019-2024)

Table 14. Global Composite Superhard Tool Materials Sale Price by Application (2019-2024) & (US\$/Ton)

Table 15. Global Composite Superhard Tool Materials Sales by Company (2019-2024) & (Tons)

Table 16. Global Composite Superhard Tool Materials Sales Market Share by Company (2019-2024)

Table 17. Global Composite Superhard Tool Materials Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Composite Superhard Tool Materials Revenue Market Share by Company (2019-2024)

Table 19. Global Composite Superhard Tool Materials Sale Price by Company

(2019-2024) & (US\$/Ton)

Table 20. Key Manufacturers Composite Superhard Tool Materials Producing Area Distribution and Sales Area

Table 21. Players Composite Superhard Tool Materials Products Offered

Table 22. Composite Superhard Tool Materials Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Composite Superhard Tool Materials Sales by Geographic Region (2019-2024) & (Tons)

Table 26. Global Composite Superhard Tool Materials Sales Market Share Geographic Region (2019-2024)

Table 27. Global Composite Superhard Tool Materials Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Composite Superhard Tool Materials Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Composite Superhard Tool Materials Sales by Country/Region (2019-2024) & (Tons)

Table 30. Global Composite Superhard Tool Materials Sales Market Share by Country/Region (2019-2024)

Table 31. Global Composite Superhard Tool Materials Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Composite Superhard Tool Materials Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Composite Superhard Tool Materials Sales by Country (2019-2024) & (Tons)

Table 34. Americas Composite Superhard Tool Materials Sales Market Share by Country (2019-2024)

Table 35. Americas Composite Superhard Tool Materials Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Composite Superhard Tool Materials Revenue Market Share by Country (2019-2024)

Table 37. Americas Composite Superhard Tool Materials Sales by Type (2019-2024) & (Tons)

Table 38. Americas Composite Superhard Tool Materials Sales by Application (2019-2024) & (Tons)

Table 39. APAC Composite Superhard Tool Materials Sales by Region (2019-2024) & (Tons)

Table 40. APAC Composite Superhard Tool Materials Sales Market Share by Region

(2019-2024)

Table 41. APAC Composite Superhard Tool Materials Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Composite Superhard Tool Materials Revenue Market Share by Region (2019-2024)

Table 43. APAC Composite Superhard Tool Materials Sales by Type (2019-2024) & (Tons)

Table 44. APAC Composite Superhard Tool Materials Sales by Application (2019-2024) & (Tons)

Table 45. Europe Composite Superhard Tool Materials Sales by Country (2019-2024) & (Tons)

Table 46. Europe Composite Superhard Tool Materials Sales Market Share by Country (2019-2024)

Table 47. Europe Composite Superhard Tool Materials Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Composite Superhard Tool Materials Revenue Market Share by Country (2019-2024)

Table 49. Europe Composite Superhard Tool Materials Sales by Type (2019-2024) & (Tons)

Table 50. Europe Composite Superhard Tool Materials Sales by Application (2019-2024) & (Tons)

Table 51. Middle East & Africa Composite Superhard Tool Materials Sales by Country (2019-2024) & (Tons)

Table 52. Middle East & Africa Composite Superhard Tool Materials Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Composite Superhard Tool Materials Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Composite Superhard Tool Materials Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Composite Superhard Tool Materials Sales by Type (2019-2024) & (Tons)

Table 56. Middle East & Africa Composite Superhard Tool Materials Sales by Application (2019-2024) & (Tons)

Table 57. Key Market Drivers & Growth Opportunities of Composite Superhard Tool Materials

Table 58. Key Market Challenges & Risks of Composite Superhard Tool Materials

Table 59. Key Industry Trends of Composite Superhard Tool Materials

Table 60. Composite Superhard Tool Materials Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Composite Superhard Tool Materials Distributors List
Table 63. Composite Superhard Tool Materials Customer List
Table 64. Global Composite Superhard Tool Materials Sales Forecast by Region (2025-2030) & (Tons)
Table 65. Global Composite Superhard Tool Materials Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 66. Americas Composite Superhard Tool Materials Sales Forecast by Country (2025-2030) & (Tons)
Table 67. Americas Composite Superhard Tool Materials Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 68. APAC Composite Superhard Tool Materials Sales Forecast by Region (2025-2030) & (Tons)
Table 69. APAC Composite Superhard Tool Materials Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 70. Europe Composite Superhard Tool Materials Sales Forecast by Country (2025-2030) & (Tons)
Table 71. Europe Composite Superhard Tool Materials Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 72. Middle East & Africa Composite Superhard Tool Materials Sales Forecast by Country (2025-2030) & (Tons)
Table 73. Middle East & Africa Composite Superhard Tool Materials Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 74. Global Composite Superhard Tool Materials Sales Forecast by Type (2025-2030) & (Tons)
Table 75. Global Composite Superhard Tool Materials Revenue Forecast by Type (2025-2030) & (\$ Millions)
Table 76. Global Composite Superhard Tool Materials Sales Forecast by Application (2025-2030) & (Tons)
Table 77. Global Composite Superhard Tool Materials Revenue Forecast by Application (2025-2030) & (\$ Millions)
Table 78. Element Six Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors
Table 79. Element Six Composite Superhard Tool Materials Product Portfolios and Specifications
Table 80. Element Six Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)
Table 81. Element Six Main Business
Table 82. Element Six Latest Developments
Table 83. Sandvik Basic Information, Composite Superhard Tool Materials

Manufacturing Base, Sales Area and Its Competitors

Table 84. Sandvik Composite Superhard Tool Materials Product Portfolios and Specifications

Table 85. Sandvik Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 86. Sandvik Main Business

Table 87. Sandvik Latest Developments

Table 88. ILJIN Diamond Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors

Table 89. ILJIN Diamond Composite Superhard Tool Materials Product Portfolios and Specifications

Table 90. ILJIN Diamond Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 91. ILJIN Diamond Main Business

Table 92. ILJIN Diamond Latest Developments

Table 93. Hyperion Materials & Technologies Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors

Table 94. Hyperion Materials & Technologies Composite Superhard Tool Materials Product Portfolios and Specifications

Table 95. Hyperion Materials & Technologies Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 96. Hyperion Materials & Technologies Main Business

Table 97. Hyperion Materials & Technologies Latest Developments

Table 98. ChampionX (US Synthetic) Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors

Table 99. ChampionX (US Synthetic) Composite Superhard Tool Materials Product Portfolios and Specifications

Table 100. ChampionX (US Synthetic) Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 101. ChampionX (US Synthetic) Main Business

Table 102. ChampionX (US Synthetic) Latest Developments

Table 103. Huanghe Whirlwind Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors

Table 104. Huanghe Whirlwind Composite Superhard Tool Materials Product Portfolios and Specifications

Table 105. Huanghe Whirlwind Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 106. Huanghe Whirlwind Main Business

Table 107. Huanghe Whirlwind Latest Developments

Table 108. SF Diamond Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors

Table 109. SF Diamond Composite Superhard Tool Materials Product Portfolios and Specifications

Table 110. SF Diamond Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 111. SF Diamond Main Business

Table 112. SF Diamond Latest Developments

Table 113. CR GEMS Superabrasives Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors

Table 114. CR GEMS Superabrasives Composite Superhard Tool Materials Product Portfolios and Specifications

Table 115. CR GEMS Superabrasives Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 116. CR GEMS Superabrasives Main Business

Table 117. CR GEMS Superabrasives Latest Developments

Table 118. Zhengzhou New Asia Superhard Material Composite Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors

Table 119. Zhengzhou New Asia Superhard Material Composite Composite Superhard Tool Materials Product Portfolios and Specifications

Table 120. Zhengzhou New Asia Superhard Material Composite Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 121. Zhengzhou New Asia Superhard Material Composite Main Business

Table 122. Zhengzhou New Asia Superhard Material Composite Latest Developments

Table 123. Jingrui New Material Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors

Table 124. Jingrui New Material Composite Superhard Tool Materials Product Portfolios and Specifications

Table 125. Jingrui New Material Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 126. Jingrui New Material Main Business

Table 127. Jingrui New Material Latest Developments

Table 128. Henan Yalong Diamond Tools Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors

Table 129. Henan Yalong Diamond Tools Composite Superhard Tool Materials Product Portfolios and Specifications

Table 130. Henan Yalong Diamond Tools Composite Superhard Tool Materials Sales

(Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 131. Henan Yalong Diamond Tools Main Business

Table 132. Henan Yalong Diamond Tools Latest Developments

Table 133. Funik Ultrahard Material Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors

Table 134. Funik Ultrahard Material Composite Superhard Tool Materials Product Portfolios and Specifications

Table 135. Funik Ultrahard Material Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 136. Funik Ultrahard Material Main Business

Table 137. Funik Ultrahard Material Latest Developments

Table 138. Zhongnan Diamond Basic Information, Composite Superhard Tool Materials Manufacturing Base, Sales Area and Its Competitors

Table 139. Zhongnan Diamond Composite Superhard Tool Materials Product Portfolios and Specifications

Table 140. Zhongnan Diamond Composite Superhard Tool Materials Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2019-2024)

Table 141. Zhongnan Diamond Main Business

Table 142. Zhongnan Diamond Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Composite Superhard Tool Materials
- Figure 2. Composite Superhard Tool Materials Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Composite Superhard Tool Materials Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global Composite Superhard Tool Materials Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Composite Superhard Tool Materials Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Polycrystalline Diamond
- Figure 10. Product Picture of Polycrystalline Cubic Boron Nitride
- Figure 11. Global Composite Superhard Tool Materials Sales Market Share by Type in 2023
- Figure 12. Global Composite Superhard Tool Materials Revenue Market Share by Type (2019-2024)
- Figure 13. Composite Superhard Tool Materials Consumed in Turning Tools
- Figure 14. Global Composite Superhard Tool Materials Market: Turning Tools (2019-2024) & (Tons)
- Figure 15. Composite Superhard Tool Materials Consumed in Milling Tool
- Figure 16. Global Composite Superhard Tool Materials Market: Milling Tool (2019-2024) & (Tons)
- Figure 17. Composite Superhard Tool Materials Consumed in Hole Machining Tools
- Figure 18. Global Composite Superhard Tool Materials Market: Hole Machining Tools (2019-2024) & (Tons)
- Figure 19. Composite Superhard Tool Materials Consumed in Thread Machining Tools
- Figure 20. Global Composite Superhard Tool Materials Market: Thread Machining Tools (2019-2024) & (Tons)
- Figure 21. Composite Superhard Tool Materials Consumed in Other
- Figure 22. Global Composite Superhard Tool Materials Market: Other (2019-2024) & (Tons)
- Figure 23. Global Composite Superhard Tool Materials Sales Market Share by Application (2023)
- Figure 24. Global Composite Superhard Tool Materials Revenue Market Share by

Application in 2023

Figure 25. Composite Superhard Tool Materials Sales Market by Company in 2023 (Tons)

Figure 26. Global Composite Superhard Tool Materials Sales Market Share by Company in 2023

Figure 27. Composite Superhard Tool Materials Revenue Market by Company in 2023 (\$ Million)

Figure 28. Global Composite Superhard Tool Materials Revenue Market Share by Company in 2023

Figure 29. Global Composite Superhard Tool Materials Sales Market Share by Geographic Region (2019-2024)

Figure 30. Global Composite Superhard Tool Materials Revenue Market Share by Geographic Region in 2023

Figure 31. Americas Composite Superhard Tool Materials Sales 2019-2024 (Tons)

Figure 32. Americas Composite Superhard Tool Materials Revenue 2019-2024 (\$ Millions)

Figure 33. APAC Composite Superhard Tool Materials Sales 2019-2024 (Tons)

Figure 34. APAC Composite Superhard Tool Materials Revenue 2019-2024 (\$ Millions)

Figure 35. Europe Composite Superhard Tool Materials Sales 2019-2024 (Tons)

Figure 36. Europe Composite Superhard Tool Materials Revenue 2019-2024 (\$ Millions)

Figure 37. Middle East & Africa Composite Superhard Tool Materials Sales 2019-2024 (Tons)

Figure 38. Middle East & Africa Composite Superhard Tool Materials Revenue 2019-2024 (\$ Millions)

Figure 39. Americas Composite Superhard Tool Materials Sales Market Share by Country in 2023

Figure 40. Americas Composite Superhard Tool Materials Revenue Market Share by Country in 2023

Figure 41. Americas Composite Superhard Tool Materials Sales Market Share by Type (2019-2024)

Figure 42. Americas Composite Superhard Tool Materials Sales Market Share by Application (2019-2024)

Figure 43. United States Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 44. Canada Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 45. Mexico Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 46. Brazil Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 47. APAC Composite Superhard Tool Materials Sales Market Share by Region in 2023

Figure 48. APAC Composite Superhard Tool Materials Revenue Market Share by Regions in 2023

Figure 49. APAC Composite Superhard Tool Materials Sales Market Share by Type (2019-2024)

Figure 50. APAC Composite Superhard Tool Materials Sales Market Share by Application (2019-2024)

Figure 51. China Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 52. Japan Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 53. South Korea Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Southeast Asia Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 55. India Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Australia Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 57. China Taiwan Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 58. Europe Composite Superhard Tool Materials Sales Market Share by Country in 2023

Figure 59. Europe Composite Superhard Tool Materials Revenue Market Share by Country in 2023

Figure 60. Europe Composite Superhard Tool Materials Sales Market Share by Type (2019-2024)

Figure 61. Europe Composite Superhard Tool Materials Sales Market Share by Application (2019-2024)

Figure 62. Germany Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 63. France Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 64. UK Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 65. Italy Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$

Millions)

Figure 66. Russia Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 67. Middle East & Africa Composite Superhard Tool Materials Sales Market Share by Country in 2023

Figure 68. Middle East & Africa Composite Superhard Tool Materials Revenue Market Share by Country in 2023

Figure 69. Middle East & Africa Composite Superhard Tool Materials Sales Market Share by Type (2019-2024)

Figure 70. Middle East & Africa Composite Superhard Tool Materials Sales Market Share by Application (2019-2024)

Figure 71. Egypt Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 72. South Africa Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 73. Israel Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Turkey Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 75. GCC Country Composite Superhard Tool Materials Revenue Growth 2019-2024 (\$ Millions)

Figure 76. Manufacturing Cost Structure Analysis of Composite Superhard Tool Materials in 2023

Figure 77. Manufacturing Process Analysis of Composite Superhard Tool Materials

Figure 78. Industry Chain Structure of Composite Superhard Tool Materials

Figure 79. Channels of Distribution

Figure 80. Global Composite Superhard Tool Materials Sales Market Forecast by Region (2025-2030)

Figure 81. Global Composite Superhard Tool Materials Revenue Market Share Forecast by Region (2025-2030)

Figure 82. Global Composite Superhard Tool Materials Sales Market Share Forecast by Type (2025-2030)

Figure 83. Global Composite Superhard Tool Materials Revenue Market Share Forecast by Type (2025-2030)

Figure 84. Global Composite Superhard Tool Materials Sales Market Share Forecast by Application (2025-2030)

Figure 85. Global Composite Superhard Tool Materials Revenue Market Share Forecast by Application (2025-2030)

I would like to order

Product name: Global Composite Superhard Tool Materials Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G109887D48E1EN.html>

Price: US\$ 3,660.00 (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/G109887D48E1EN.html>