

# Global Hard and Superhard Materials Market Growth (Status and Outlook) 2026-2032

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## Abstracts

The global Hard and Superhard Materials market size is predicted to grow from US\$ 2456 million in 2025 to US\$ 3975 million in 2032; it is expected to grow at a CAGR of 7.2% from 2026 to 2032.

Hard and superhard materials are a class of materials with extremely high hardness and wear resistance, widely used in industrial manufacturing, tool making, and mining. These materials include cemented carbide, ceramics, diamond, and cubic boron nitride (CBN), primarily used for high-intensity cutting, drilling, grinding, and other high-wear-resistance applications. Hard materials typically consist of a metallic matrix and a hardened material (such as tungsten carbide), while superhard materials refer to materials with extremely high hardness, such as natural and synthetic diamonds, exhibiting superior cutting, grinding, and drilling performance. The upstream of hard and superhard materials mainly involves the mining and processing of rare metals, chemical raw materials, and natural ores, sourced from global mining companies and chemical raw material suppliers. Downstream demand primarily comes from tool manufacturers, mining equipment manufacturers, and the high-precision machining industry, particularly in aerospace, automotive manufacturing, and oil drilling, where demand for hard materials continues to grow. In the future, with the continuous development of advanced manufacturing, automation and intelligent production technologies, the application scope of hard and superhard materials will continue to expand, especially the demand for tools in high-precision machining and extreme working conditions will become an important growth point in the market.

United States market for Hard and Superhard Materials is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Hard and Superhard Materials is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Hard and Superhard Materials is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Hard and Superhard Materials players cover Element Six, Sandvik, ILJIN Diamond, Sumitomo Electric, CERATIZIT, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the 'Hard and Superhard Materials Industry Forecast' looks at past sales and reviews total world Hard and Superhard Materials sales in 2025, providing a comprehensive analysis by region and market sector of projected Hard and Superhard Materials sales for 2026 through 2032. With Hard and Superhard Materials sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Hard and Superhard Materials industry.

This Insight Report provides a comprehensive analysis of the global Hard and Superhard 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 analyses the strategies of leading global companies with a focus on Hard and Superhard Materials portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Hard and Superhard Materials market.

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

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

Segmentation by Type:

Hard Materials

Superhard Materials

Segmentation by Grain Size:

Grain Size: 2-5  $\mu\text{m}$

Grain Size: 1.5  $\mu\text{m}$

Grain Size: 0.2-1  $\mu\text{m}$

Segmentation by Superhard Material Morphology:

Single-crystal Superhard Materials

Polycrystalline Composite Sheets

Superhard Thin Films/CVD Diamond

Segmentation by Application:

Industrial Manufacturing

Mining

Aerospace

Others

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

Sumitomo Electric

CERATIZIT

Mitsubishi Materials

SuperMetalix

Alfa Chemistry

SF Diamond

Huanghe Whirlwind

Tesch

More SuperHard

Hyperion Materials & Technologies

CY Carbide

KENTE

KAINA

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