

Global Super Hard Material Market Data Survey Report 2025

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Abstracts

Summary

A superhard material is a material with a hardness value exceeding 40 gigapascals (GPa) when measured by the Vickers hardness test. They are highly incompressible solids with high electron density and high bond covalency. As a result of their unique properties, these materials are of great interest in many industrial areas including, but not limited to, abrasives, polishing and cutting tools and wear-resistant and protective coatings.

The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers (manufacturing sites, capacity and production, product specifications etc.)

Average market price by SUK

Major applications

Key manufacturers are included based on manufacturing sites, capacity and production, product specifications etc.:

Sandvik



| Element Six | | |
|------------------------------|--|--|
| ILJIN Diamond | | |
| Zhongnan Diamond | | |
| Huanghe Whirlwind | | |
| Sino-Crystal Diamond | | |
| JINQU Superhard | | |
| CR GEMS | | |
| Anhui HongJing | | |
| SF-Diamond | | |
| Yalong Superhard Materials | | |
| Saint-Gobain | | |
| Sumitomo Electric Industries | | |
| Tomei Diamond | | |
| FUNIK | | |
| Famous Diamond | | |
| Besco Superabrasives | | |
| Zhengzhou Zhong Peng | | |
| Major applications | | |

as follows:



| | Stone and Construction |
|--|--------------------------------|
| | Abrasives Category |
| | Composite Polycrystalline Tool |
| | Others |
| | |
| Regional market size, production data and export & import: | |
| | Asia-Pacific |
| | North America |
| | Europe |
| | South America |
| | Middle East & Africa |
| | |



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