

# Global and China Single Crystal Diamond Market Research by Company, Type & Application 2013-2025

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## **Abstracts**

#### **SUMMARY**

Single crystal diamond is one type of synthetic diamond which is also known as an artificial diamond, cultured diamond, or cultivated diamond. Single crystal diamond is also widely known as HPHT diamond or CVD diamond after the two common production methods (referring to the high-pressure high-temperature and chemical vapor deposition crystal formation methods, respectively). It is wide used in cutting tools, wheel dressing, specialty knives, burnishing tools, wear parts and other wide range of high technology application such as optical, electronic and certain mechanical applications.

Market Segment as follows:

By Type

HPHT (high pressure, high temperature)

CVD (chemical vapour deposition)

By Application

Mechanical Device

Optical Material



By Company ZhongNan Diamond Henan Huanghe Whirlwind Zhengzhou Sino-Crystal Diamond CR GEMS Diamond Element Six Jingu Chaoying Diamond Sumitomo Electric The main contents of the report including: Section 1: Product definition, type and application, global and China market overview; Section 2: Global and China Market competition by company; Section 3: Global and China sales revenue, volume and price by type; Section 4: Global and China sales revenue, volume and price by application; Section 5: China export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: SWOT and Porter's Five Forces: Section 9: Conclusion.



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