

Global New Tool Coating Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global New Tool Coating Materials market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

Commonly used coating materials include carbide, nitride, carbonitride, oxide, boride, silicide, diamond and composite coatings. According to the characteristics of chemical bonds, these coating materials can be divided into metal bond type, co-Valence bond type and ionic bond type. With the development of coating technology, the PACVD method integrating PVD and CVD has emerged. In addition, there is an ion beam sputtering method, and the medium energy ion beam assisted deposition technology (IBAD) can also be used for coating. The three most common coating materials are titanium nitride (TiN), titanium carbonitride (TiCN) and titanium aluminum nitride (TiAlN). The newly developed hard coatings include carbon nitride coatings (CN_x), diamond-like coatings (DLC), AlCrN coatings, etc.; TiSiN coatings suitable for hard cutting, CrSiN coatings with lubricity, and super-resistant Oxidation ability AlCrSiN coating, etc.; there are other nitride coatings (TiN/NbN, TiN/VN, TiBoN), boride coatings (TiB₂, CBN), etc. These coating knives have good high temperature stability and are suitable for High speed cutting use. The combination of physical vapor deposition and chemical vapor deposition can develop a new coated tool. The inner layer of the chemical vapor deposition coating can form a high bonding ability with the substrate, and the outer layer of the physical vapor deposition coating can reduce the cutting force, making the tool suitable for high-speed cutting. Compared with the above hard coatings, the coating of sulfide (MoS₂, WS₂) on high-speed steel is called soft coating, which is mainly used in the cutting of high-strength aluminum alloys, titanium alloys and some rare metals.

At present, the world's manufacturing industry is undergoing a profound strategic reorganization. Developed countries and regions such as Europe, America, Japan, and South Korea are carrying out a new round of optimal allocation of manufacturing resources on a global scale. However, China's manufacturing technology, especially the level of cutting processing, still lags behind that of foreign countries. Thanks to the transformation and upgrading of machine tool industrialization, China's cutting tool market is showing a growth trend, and the market growth rate is higher than the global average. Coated cutting tools are one of the mainstream cutting tool varieties, and the market consumption scale is also growing.

The Global Info Research report includes an overview of the development of the New Tool Coating Materials industry chain, the market status of CNC Machining Knives (Soft Coating, Hard Coating), Automobile Special Knives (Soft Coating, Hard Coating), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of New Tool Coating Materials.

Regionally, the report analyzes the New Tool Coating Materials markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global New Tool Coating Materials market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the New Tool Coating Materials market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the New Tool Coating Materials industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Tons), revenue generated, and market share of different by Type (e.g., Soft Coating, Hard Coating).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the New Tool Coating Materials market.

Regional Analysis: The report involves examining the New Tool Coating Materials market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the New Tool Coating Materials market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to New Tool Coating Materials:

Company Analysis: Report covers individual New Tool Coating Materials manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards New Tool Coating Materials. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (CNC Machining Knives, Automobile Special Knives).

Technology Analysis: Report covers specific technologies relevant to New Tool Coating Materials. It assesses the current state, advancements, and potential future developments in New Tool Coating Materials areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the New Tool Coating Materials market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

New Tool Coating Materials market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts

for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Soft Coating

Hard Coating

Market segment by Application

CNC Machining Knives

Automobile Special Knives

Aerospace Knives

Graphite Mold Knives

Non-Ferrous Metal Processing Knives

Carbon Fiber Processing Knives

Fiberglass Processing Knives

Other

Major players covered

CemeCon

Richter Precision

VaporTech

IHI Group

DAWN Tech

REALTEC

OC Oerlikon Management AG

Chemours

Surface Technology Coatings (STC)

MiniToolsCoating srl

TJ Grinding

Dayton Coating Technologies

Ion Vacuum Technologies Corporation (IVAC)

IBC Coatings Technologies

BryCoat

Oerlikon Balzers

Hanzel

Nashi New Material (Zhejiang)

Ningbo BaoSi Energy Equipment

Guangzhou Puke New Material Technology

Stararc Coating Advanced Material Technologies (Suzhou)

Arc Nano Technology (Suzhou)

Hunan AVIC Super Diamond Film Hi Tech

Guangdong Naixin Coating Technology

Anhui Chunyuan Coating Technology

Guangzhou Grandtech

Sichuan LY Tech

Shanghai Nawei Coating

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe New Tool Coating Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of New Tool Coating Materials, with price, sales, revenue and global market share of New Tool Coating Materials from 2018 to 2023.

Chapter 3, the New Tool Coating Materials competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the New Tool Coating Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and New Tool Coating Materials market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of New Tool Coating Materials.

Chapter 14 and 15, to describe New Tool Coating Materials sales channel, distributors, customers, research findings and conclusion.

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