

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Tungsten Carbide Powder (WC) Market 2018, Forecast to 2023

<https://marketpublishers.com/r/G946E2A1175EN.html>

Date: July 2018

Pages: 151

Price: US\$ 4,880.00 (Single User License)

ID: G946E2A1175EN

## Abstracts

Tungsten carbide is a made up of chemically bonded tungsten and carbide. Its superior hardness enables it to replace steel and other metal alloys in a variety of applications.

### SCOPE OF THE REPORT:

This report focuses on the Tungsten Carbide Powder (WC) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Asia-Pacific has the largest global export quantity and manufacturers in Tungsten Carbide Powder (WC) market, while the Europe is the second sales volume market for Tungsten Carbide Powder (WC) in 2016.

In the industry, Sandvik profits most in 2016 and recent years, while Xiamen Tungsten and China Minmetals Corporation ranked 2 and 3. The market share of them is 13.04%, 12.45% and 8.82% in 2016. The gap of market share is keep on enlarged due to different strategy.

Nowadays, there are three mainly types of Tungsten Carbide Powder (WC), including Grain Sizes 10  $\mu$ m. And Grain Sizes 1-10  $\mu$ m is the main type for Tungsten Carbide Powder (WC), and the Grain Sizes 1-10  $\mu$ m reached a sales volume of approximately 17915 MT in 2016, with 45.40% of global sales volume.

Tungsten Carbide Powder (WC) technology is much mature now, and new enterprises can not surpass existing famous brands on reputation or design in the short term. So, the study group recommends the new entrants need to be considered carefully before enter into this field.

The worldwide market for Tungsten Carbide Powder (WC) is expected to grow at a

CAGR of roughly 3.6% over the next five years, will reach 1940 million US\$ in 2023, from 1570 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Sandvik

Xiamen Tungsten

China Minmetals Corporation

Element Six

Jiangxi Yaosheng

GuangDong XiangLu Tungsten

Chongyi Zhangyyuan Tungsten Co

Plansee (GTP)

JXTC

Japan New Metals

AST

Kohsei Co Ltd

ALMT Corp

Kennametal

H.C.Starck

TaeguTec Ltd

Wolfram Company JSC

Buffalo Tungsten

Eurotungstene

Lineage Alloys

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Grain Sizes 10  $\mu\text{m}$

Market Segment by Applications, can be divided into

Machine Tools & Components

Cutting Tools

Dies & Punches

Others (Abrasive Products, etc.)

There are 15 Chapters to deeply display the global Tungsten Carbide Powder (WC) market.

Chapter 1, to describe Tungsten Carbide Powder (WC) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Tungsten Carbide Powder (WC), with sales, revenue, and price of Tungsten Carbide Powder (WC), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Tungsten Carbide Powder (WC), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Tungsten Carbide Powder (WC) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Tungsten Carbide Powder (WC) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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