

# **2017-2025 World Tungsten Carbide Powder (WC) Market Research Report (by Product Type, End- User/Application and Regions/Countries)**

<https://marketpublishers.com/r/2189E79B3ACEN.html>

Date: December 2019

Pages: 135

Price: US\$ 2,800.00 (Single User License)

ID: 2189E79B3ACEN

## **Abstracts**

### **SUMMARY**

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. Colloquially, tungsten carbide is often simply called carbide. In its most basic form, it is a fine gray powder, but it can be pressed and formed into shapes for use in industrial machinery, tools, abrasives, as well as jewelry. Tungsten carbide is approximately four times stiffer than steel, with a Young's modulus of approximately 550 GPa, and is much denser than steel or titanium. It is comparable with corundum (a- $\text{Al}_2\text{O}_3$ ) in hardness and can only be polished and finished with diamond wheels and compounds.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Tungsten Carbide Powder (WC) , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Tungsten Carbide Powder (WC) market prospects to 2025 are included (in sales,

consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

Grain Sizes 10 ?m

By End-User / Application

Machine Tools & Components

Cutting Tools

Dies & Punches

Others (Abrasive Products, etc.)

By Company

Sandvik

Xiamen Tungsten

China Minmetals Corporation

Element Six

Jiangxi Yaosheng

GuangDong XiangLu Tungsten

Chongyi Zhanggyuan 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

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