

# Global Tungsten Carbide Powder (WC) Market Analysis 2013-2018 and Forecast 2019-2024

https://marketpublishers.com/r/G0558B3F2A3EN.html

Date: March 2019

Pages: 97

Price: US\$ 2,980.00 (Single User License)

ID: G0558B3F2A3EN

# **Abstracts**

#### **SNAPSHOT**

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-Al2O3) in hardness and can only be polished and finished with diamond wheels and compounds.

The global Tungsten Carbide Powder (WC) market will reach xxx Million USD in 2019 and CAGR xx% 2019-2024. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Tungsten Carbide Powder (WC) by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Grain Sizes 10 ?m

Company Coverage (Sales Revenue, Price, Gross Margin, Main Products etc.):



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



Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Machine Tools & Components

**Cutting Tools** 

Dies & Punches

Others (Abrasive Products, etc.)

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

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.)



# **Contents**

#### 1 INDUSTRY OVERVIEW

- 1.1 Tungsten Carbide Powder (WC) Industry
  - 1.1.1 Overview
  - 1.1.2 Development of Tungsten Carbide Powder (WC)
- 1.2 Market Segment
  - 1.2.1 Upstream
  - 1.2.2 Downstream
- 1.3 Cost Analysis

### 2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

# 3 TUNGSTEN CARBIDE POWDER (WC) MARKET BY TYPE

- 3.1 By Type
  - 3.1.1 Grain Sizes 10 ?m
- 3.2 Market Size
- 3.3 Market Forecast

#### **4 MAJOR COMPANIES LIST**

# 4.TUNGSTEN CARBIDE POWDER (WC) SANDVIK (COMPANY PROFILE, SALES DATA ETC.)

- 4.2 Xiamen Tungsten (Company Profile, Sales Data etc.)
- 4.3 China Minmetals Corporation (Company Profile, Sales Data etc.)
- 4.4 Element Six (Company Profile, Sales Data etc.)
- 4.5 Jiangxi Yaosheng (Company Profile, Sales Data etc.)
- 4.6 GuangDong XiangLu Tungsten (Company Profile, Sales Data etc.)
- 4.7 Chongyi Zhangyyuan Tungsten Co (Company Profile, Sales Data etc.)
- 4.8 Plansee (GTP) (Company Profile, Sales Data etc.)
- 4.9 JXTC (Company Profile, Sales Data etc.)



- 4.10 Japan New Metals (Company Profile, Sales Data etc.)
- 4.11 AST (Company Profile, Sales Data etc.)
- 4.12 Kohsei Co Ltd (Company Profile, Sales Data etc.)
- 4.13 ALMT Corp (Company Profile, Sales Data etc.)
- 4.14 Kennametal (Company Profile, Sales Data etc.)
- 4.15 H.C.Starck (Company Profile, Sales Data etc.)
- 4.16 TaeguTec Ltd (Company Profile, Sales Data etc.)
- 4.17 Wolfram Company JSC (Company Profile, Sales Data etc.)
- 4.18 Buffalo Tungsten (Company Profile, Sales Data etc.)
- 4.19 Eurotungstene (Company Profile, Sales Data etc.)
- 4.20 Lineage Alloys (Company Profile, Sales Data etc.)

#### **5 MARKET COMPETITION**

- 5.1 Company Competition
- 5.2 Regional Market by Company

#### **6 DEMAND BY END MARKET**

- 6.1 Demand Situation
  - 6.1.1 Demand in Machine Tools & Components
  - 6.1.2 Demand in Cutting Tools
  - 6.1.3 Demand in Dies & Punches
  - 6.1.4 Demand in Others (Abrasive Products, etc.)
- 6.2 Regional Demand Comparison
- 6.3 Demand Forecast

#### **7 REGION OPERATION**

- 7.1 Regional Production
- 7.2 Regional Market
- 7.3 by Region
  - 7.3.1 North America
    - 7.3.1.1 Overview
    - 7.3.1.2 by Country (U.S., Canada, Mexico)
  - 7.3.2 Europe
    - 7.3.2.1 Overview
  - 7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)
  - 7.3.3 Asia-Pacific



- 7.3.3.1 Overview
- 7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)
- 7.3.4 South America
  - 7.3.4.1 Overview
  - 7.3.4.2 by Country (Brazil, Argentina etc.)
- 7.3.5 Middle East & Africa
  - **7.3.5.1 Overview**
  - 7.3.5.2 by Country (Saudi Arabia, South Africa etc.)
- 7.4 Regional Import & Export
- 7.5 Regional Forecast

#### **8 MARKETING & PRICE**

- 8.1 Price and Margin
  - 8.1.1 Price Trends
  - 8.1.2 Factors of Price Change
  - 8.1.3 Manufacturers Gross Margin Analysis
- 8.2 Marketing Channel

#### 9 RESEARCH CONCLUSION



# **List Of Tables**

#### **LIST OF TABLES**

Table Upstream Segment of Tungsten Carbide Powder (WC)

Table Application Segment of Tungsten Carbide Powder (WC)

Table Global Tungsten Carbide Powder (WC) Market 2013-2024, by Application, in USD Million

Table Major Company List of Grain Sizes 10 ?m

Table Global Tungsten Carbide Powder (WC) Market 2013-2018, by Type, in USD Million

Table Global Tungsten Carbide Powder (WC) Market 2013-2018, by Type, in Volume Table Global Tungsten Carbide Powder (WC) Market Forecast 2019-2024, by Type, in USD Million

Table Global Tungsten Carbide Powder (WC) Market Forecast 2019-2024, by Type, in Volume

Table Sandvik Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Sandvik (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Xiamen Tungsten Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Xiamen Tungsten (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table China Minmetals Corporation Overview List

Table Tungsten Carbide Powder (WC) Business Operation of China Minmetals

Corporation (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Element Six Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Element Six (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Jiangxi Yaosheng Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Jiangxi Yaosheng (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table GuangDong XiangLu Tungsten Overview List

Table Tungsten Carbide Powder (WC) Business Operation of GuangDong XiangLu Tungsten (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Chongyi Zhangyyuan Tungsten Co Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Chongyi Zhangyyuan

Tungsten Co (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Plansee (GTP) Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Plansee (GTP) (Sales



Revenue, Sales Volume, Price, Cost, Gross Margin)

Table JXTC Overview List

Table Tungsten Carbide Powder (WC) Business Operation of JXTC (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Japan New Metals Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Japan New Metals (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table AST Overview List

Table Tungsten Carbide Powder (WC) Business Operation of AST (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Kohsei Co Ltd Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Kohsei Co Ltd (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ALMT Corp Overview List

Table Tungsten Carbide Powder (WC) Business Operation of ALMT Corp (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Kennametal Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Kennametal (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table H.C.Starck Overview List

Table Tungsten Carbide Powder (WC) Business Operation of H.C.Starck (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table TaeguTec Ltd Overview List

Table Tungsten Carbide Powder (WC) Business Operation of TaeguTec Ltd (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Wolfram Company JSC Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Wolfram Company JSC

(Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Buffalo Tungsten Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Buffalo Tungsten (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Eurotungstene Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Eurotungstene (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Lineage Alloys Overview List

Table Tungsten Carbide Powder (WC) Business Operation of Lineage Alloys (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Tungsten Carbide Powder (WC) Sales Revenue 2013-2018, by Company,

in USD Million



Table Global Tungsten Carbide Powder (WC) Sales Revenue Share, by Company, in USD Million

Table Global Tungsten Carbide Powder (WC) Sales Volume 2013-2018, by Company, in Volume

Table Global Tungsten Carbide Powder (WC) Sales Volume Share 2013-2018, by Company, in Volume

Table Major Consumers List and Overview

**Table Regional Demand Comparison List** 

Table Major Application in Different Regions

Table Tungsten Carbide Powder (WC) Demand Forecast 2019-2024, by Application, in USD Million

Table Tungsten Carbide Powder (WC) Demand Forecast 2019-2024, by Application, in Volume

Table Tungsten Carbide Powder (WC) Production 2013-2018, by Region, in USD Million

Table Tungsten Carbide Powder (WC) Production 2013-2018, by Region, in Volume Table Global Tungsten Carbide Powder (WC) Market 2013-2018, by Region, in USD Million

Table Global Tungsten Carbide Powder (WC) Market Share 2013-2018, by Region, in USD Million

Table Global Tungsten Carbide Powder (WC) Market 2013-2018, by Region, in Volume Table Global Tungsten Carbide Powder (WC) Market Share 2013-2018, by Region, in Volume

Table North America Tungsten Carbide Powder (WC) Market Size 2013-2018, by Country, in USD Million

Table North America Tungsten Carbide Powder (WC) Market Size 2013-2018, by Country, in Volume

Table Europe Tungsten Carbide Powder (WC) Market Size 2013-2018, by Country, in USD Million

Table Europe Tungsten Carbide Powder (WC) Market Size 2013-2018, by Country, in Volume

Table Asia-Pacific Tungsten Carbide Powder (WC) Market Size 2013-2018, by Country, in USD Million

Table Asia-Pacific Tungsten Carbide Powder (WC) Market Size 2013-2018, by Country, in Volume

Table South America Tungsten Carbide Powder (WC) Market Size 2013-2018, by Country, in USD Million

Table South America Tungsten Carbide Powder (WC) Market Size 2013-2018, by Country, in Volume



Table Middle East & Africa Tungsten Carbide Powder (WC) Market Size 2013-2018, by Country, in USD Million

Table Middle East & Africa Tungsten Carbide Powder (WC) Market Size 2013-2018, by Country, in Volume

Table Tungsten Carbide Powder (WC) Market Forecast 2019-2024, by Region, in USD Million

Table Tungsten Carbide Powder (WC) Market Forecast 2019-2024, by Region, in Volume

Table Price Factors List



# **List Of Figures**

#### LIST OF FIGURES

Figure Global Cast Polymers Market Growth 2013-2018, by Type, in USD Million

Figure Global Cast Polymers Market Growth 2013-2018, by Type, in Volume

Figure North America Cast Polymers Market Concentration, in 2018

Figure Europe Cast Polymers Market Market Concentration, in 2018

Figure Asia-Pacific Cast Polymers MMarket Concentration, in 2018

Figure South America Cast Polymers Market Concentration, in 2018

Figure Middle East & Africa Cast Polymers Market Concentration, in 2018

Figure Cast Polymers Demand in Non-residential, 2013-2018, in USD Million

Figure Cast Polymers Demand in Non-residential, 2013-2018, in Volume

Figure Cast Polymers Demand in Residential, 2013-2018, in USD Million

Figure Cast Polymers Demand in Residential, 2013-2018, in Volume

Figure North America Cast Polymers Market Size and Growth 2013-2018, in USD Million

Figure North America Cast Polymers Market Size and Growth 2013-2018, in Volume

Figure Europe Cast Polymers Market Size and Growth 2013-2018, in USD Million

Figure Europe Cast Polymers Market Size and Growth 2013-2018, in Volume

Figure Asia-Pacific Cast Polymers Market Size and Growth 2013-2018, in USD Million

Figure Asia-Pacific Cast Polymers Market Size and Growth 2013-2018, in Volume

Figure South America Cast Polymers Market Size and Growth 2013-2018, in USD Million

Figure South America Cast Polymers Market Size and Growth 2013-2018, in Volume Figure Middle East & Africa Cast Polymers Market Size and Growth 2013-2018, in USD Million

Figure Middle East & Africa Cast Polymers Market Size and Growth 2013-2018, in Volume

Figure Marketing Channels Overview



#### I would like to order

Product name: Global Tungsten Carbide Powder (WC) Market Analysis 2013-2018 and Forecast

2019-2024

Product link: https://marketpublishers.com/r/G0558B3F2A3EN.html

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G0558B3F2A3EN.html">https://marketpublishers.com/r/G0558B3F2A3EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



