

# Global Tungsten Carbide Roller Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G940696C2864EN.html>

Date: November 2023

Pages: 108

Price: US\$ 3,480.00 (Single User License)

ID: G940696C2864EN

## Abstracts

According to our (Global Info Research) latest study, the global Tungsten Carbide Roller 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.

Hard alloy roller (also known as tungsten carbide roller) refers to a roller made of materials such as tungsten carbide and cobalt using powder metallurgy methods. There are two types of hard alloy rollers: integral and combined. Excellent performance, stable quality, high product processing accuracy, good wear resistance and high impact resistance. Hard alloy rollers are made of materials such as tungsten carbide and cobalt using powder metallurgy methods. There are two types of hard alloy rollers: integral and combined. Hard alloy rollers can be divided into two types according to their structural form: integral hard alloy rollers and composite hard alloy rollers. The integral hard alloy roller has been widely used in the pre finishing and finishing stands of high-speed wire rolling mills, including the sizing and reducing stands, pinch roll stands, and so on. Composite hard alloy roller is composed of hard alloy and other materials, and can be divided into hard alloy composite roller ring and integral hard alloy composite roller. The hard alloy composite roller ring is installed on the roller shaft; The integral hard alloy composite roller directly casts the hard alloy roller ring into the roller shaft to form a whole, which is applied to rolling mills with high rolling loads.

The Global Info Research report includes an overview of the development of the Tungsten Carbide Roller industry chain, the market status of Wood Processing (Integral Roller, Composite Roller), Metal Processing (Integral Roller, Composite Roller), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Tungsten Carbide Roller.

Regionally, the report analyzes the Tungsten Carbide Roller 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 Tungsten Carbide Roller market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Tungsten Carbide Roller 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 Tungsten Carbide Roller 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 (Tons), revenue generated, and market share of different by Type (e.g., Integral Roller, Composite Roller).

**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 Tungsten Carbide Roller market.

**Regional Analysis:** The report involves examining the Tungsten Carbide Roller 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 Tungsten Carbide Roller market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Tungsten Carbide Roller:

**Company Analysis:** Report covers individual Tungsten Carbide Roller 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 Tungsten Carbide Roller. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Wood Processing, Metal Processing).

**Technology Analysis:** Report covers specific technologies relevant to Tungsten Carbide Roller. It assesses the current state, advancements, and potential future developments in Tungsten Carbide Roller areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Tungsten Carbide Roller 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

Tungsten Carbide Roller 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

Integral Roller

Composite Roller

### Market segment by Application

Wood Processing

Metal Processing

Others

Major players covered

Mitsubishi Materials

Dymet Alloys

Kennametal

Hyperion Materials & Technologies

Ganzhou Grand Sea Tungsten

Zhuzhou Ruiao Tungsten Carbide

Zigong Jinxin Cemented Carbide

Zhuzhou Lizhou Cemented Carbide

Zhuzhou Major Cemented Carbide

ZhuZhou Up Cemented Carbide

Jinchenghang Metallurgical Roller

Hunan Tianyi high-tech Material

Penglai Cemented Carbide

Fuwei (Luoyang) Metallurgical Bearing Technology

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 Tungsten Carbide Roller product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Tungsten Carbide Roller, with price, sales, revenue and global market share of Tungsten Carbide Roller from 2018 to 2023.

Chapter 3, the Tungsten Carbide Roller competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Tungsten Carbide Roller 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 Tungsten Carbide Roller market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Tungsten Carbide Roller.

Chapter 14 and 15, to describe Tungsten Carbide Roller sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Tungsten Carbide Roller
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Tungsten Carbide Roller Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Integral Roller
  - 1.3.3 Composite Roller
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Tungsten Carbide Roller Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Wood Processing
  - 1.4.3 Metal Processing
  - 1.4.4 Others
- 1.5 Global Tungsten Carbide Roller Market Size & Forecast
  - 1.5.1 Global Tungsten Carbide Roller Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Tungsten Carbide Roller Sales Quantity (2018-2029)
  - 1.5.3 Global Tungsten Carbide Roller Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Mitsubishi Materials
  - 2.1.1 Mitsubishi Materials Details
  - 2.1.2 Mitsubishi Materials Major Business
  - 2.1.3 Mitsubishi Materials Tungsten Carbide Roller Product and Services
  - 2.1.4 Mitsubishi Materials Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Mitsubishi Materials Recent Developments/Updates
- 2.2 Dymet Alloys
  - 2.2.1 Dymet Alloys Details
  - 2.2.2 Dymet Alloys Major Business
  - 2.2.3 Dymet Alloys Tungsten Carbide Roller Product and Services
  - 2.2.4 Dymet Alloys Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 Dymet Alloys Recent Developments/Updates
- 2.3 Kennametal

- 2.3.1 Kennametal Details
- 2.3.2 Kennametal Major Business
- 2.3.3 Kennametal Tungsten Carbide Roller Product and Services
- 2.3.4 Kennametal Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Kennametal Recent Developments/Updates
- 2.4 Hyperion Materials & Technologies
  - 2.4.1 Hyperion Materials & Technologies Details
  - 2.4.2 Hyperion Materials & Technologies Major Business
  - 2.4.3 Hyperion Materials & Technologies Tungsten Carbide Roller Product and Services
  - 2.4.4 Hyperion Materials & Technologies Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Hyperion Materials & Technologies Recent Developments/Updates
- 2.5 Ganzhou Grand Sea Tungsten
  - 2.5.1 Ganzhou Grand Sea Tungsten Details
  - 2.5.2 Ganzhou Grand Sea Tungsten Major Business
  - 2.5.3 Ganzhou Grand Sea Tungsten Tungsten Carbide Roller Product and Services
  - 2.5.4 Ganzhou Grand Sea Tungsten Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Ganzhou Grand Sea Tungsten Recent Developments/Updates
- 2.6 Zhuzhou Ruiao Tungsten Carbide
  - 2.6.1 Zhuzhou Ruiao Tungsten Carbide Details
  - 2.6.2 Zhuzhou Ruiao Tungsten Carbide Major Business
  - 2.6.3 Zhuzhou Ruiao Tungsten Carbide Tungsten Carbide Roller Product and Services
  - 2.6.4 Zhuzhou Ruiao Tungsten Carbide Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Zhuzhou Ruiao Tungsten Carbide Recent Developments/Updates
- 2.7 Zigong Jinxin Cemented Carbide
  - 2.7.1 Zigong Jinxin Cemented Carbide Details
  - 2.7.2 Zigong Jinxin Cemented Carbide Major Business
  - 2.7.3 Zigong Jinxin Cemented Carbide Tungsten Carbide Roller Product and Services
  - 2.7.4 Zigong Jinxin Cemented Carbide Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Zigong Jinxin Cemented Carbide Recent Developments/Updates
- 2.8 Zhuzhou Lizhou Cemented Carbide
  - 2.8.1 Zhuzhou Lizhou Cemented Carbide Details
  - 2.8.2 Zhuzhou Lizhou Cemented Carbide Major Business
  - 2.8.3 Zhuzhou Lizhou Cemented Carbide Tungsten Carbide Roller Product and



## Services

2.8.4 Zhuzhou Lizhou Cemented Carbide Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Zhuzhou Lizhou Cemented Carbide Recent Developments/Updates

## 2.9 Zhuzhou Major Cemented Carbide

2.9.1 Zhuzhou Major Cemented Carbide Details

2.9.2 Zhuzhou Major Cemented Carbide Major Business

2.9.3 Zhuzhou Major Cemented Carbide Tungsten Carbide Roller Product and

## Services

2.9.4 Zhuzhou Major Cemented Carbide Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Zhuzhou Major Cemented Carbide Recent Developments/Updates

## 2.10 ZhuZhou Up Cemented Carbide

2.10.1 ZhuZhou Up Cemented Carbide Details

2.10.2 ZhuZhou Up Cemented Carbide Major Business

2.10.3 ZhuZhou Up Cemented Carbide Tungsten Carbide Roller Product and Services

2.10.4 ZhuZhou Up Cemented Carbide Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 ZhuZhou Up Cemented Carbide Recent Developments/Updates

## 2.11 Jinchenghang Metallurgical Roller

2.11.1 Jinchenghang Metallurgical Roller Details

2.11.2 Jinchenghang Metallurgical Roller Major Business

2.11.3 Jinchenghang Metallurgical Roller Tungsten Carbide Roller Product and

## Services

2.11.4 Jinchenghang Metallurgical Roller Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Jinchenghang Metallurgical Roller Recent Developments/Updates

## 2.12 Hunan Tianyi high-tech Material

2.12.1 Hunan Tianyi high-tech Material Details

2.12.2 Hunan Tianyi high-tech Material Major Business

2.12.3 Hunan Tianyi high-tech Material Tungsten Carbide Roller Product and Services

2.12.4 Hunan Tianyi high-tech Material Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Hunan Tianyi high-tech Material Recent Developments/Updates

## 2.13 Penglai Cemented Carbide

2.13.1 Penglai Cemented Carbide Details

2.13.2 Penglai Cemented Carbide Major Business

2.13.3 Penglai Cemented Carbide Tungsten Carbide Roller Product and Services

2.13.4 Penglai Cemented Carbide Tungsten Carbide Roller Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Penglai Cemented Carbide Recent Developments/Updates

2.14 Fuwei (Luoyang) Metallurgical Bearing Technology

2.14.1 Fuwei (Luoyang) Metallurgical Bearing Technology Details

2.14.2 Fuwei (Luoyang) Metallurgical Bearing Technology Major Business

2.14.3 Fuwei (Luoyang) Metallurgical Bearing Technology Tungsten Carbide Roller Product and Services

2.14.4 Fuwei (Luoyang) Metallurgical Bearing Technology Tungsten Carbide Roller Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Fuwei (Luoyang) Metallurgical Bearing Technology Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: TUNGSTEN CARBIDE ROLLER BY MANUFACTURER**

3.1 Global Tungsten Carbide Roller Sales Quantity by Manufacturer (2018-2023)

3.2 Global Tungsten Carbide Roller Revenue by Manufacturer (2018-2023)

3.3 Global Tungsten Carbide Roller Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Tungsten Carbide Roller by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Tungsten Carbide Roller Manufacturer Market Share in 2022

3.4.2 Top 6 Tungsten Carbide Roller Manufacturer Market Share in 2022

3.5 Tungsten Carbide Roller Market: Overall Company Footprint Analysis

3.5.1 Tungsten Carbide Roller Market: Region Footprint

3.5.2 Tungsten Carbide Roller Market: Company Product Type Footprint

3.5.3 Tungsten Carbide Roller Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Tungsten Carbide Roller Market Size by Region

4.1.1 Global Tungsten Carbide Roller Sales Quantity by Region (2018-2029)

4.1.2 Global Tungsten Carbide Roller Consumption Value by Region (2018-2029)

4.1.3 Global Tungsten Carbide Roller Average Price by Region (2018-2029)

4.2 North America Tungsten Carbide Roller Consumption Value (2018-2029)

4.3 Europe Tungsten Carbide Roller Consumption Value (2018-2029)

4.4 Asia-Pacific Tungsten Carbide Roller Consumption Value (2018-2029)

4.5 South America Tungsten Carbide Roller Consumption Value (2018-2029)

4.6 Middle East and Africa Tungsten Carbide Roller Consumption Value (2018-2029)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Tungsten Carbide Roller Sales Quantity by Type (2018-2029)

5.2 Global Tungsten Carbide Roller Consumption Value by Type (2018-2029)

5.3 Global Tungsten Carbide Roller Average Price by Type (2018-2029)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Tungsten Carbide Roller Sales Quantity by Application (2018-2029)

6.2 Global Tungsten Carbide Roller Consumption Value by Application (2018-2029)

6.3 Global Tungsten Carbide Roller Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

7.1 North America Tungsten Carbide Roller Sales Quantity by Type (2018-2029)

7.2 North America Tungsten Carbide Roller Sales Quantity by Application (2018-2029)

7.3 North America Tungsten Carbide Roller Market Size by Country

7.3.1 North America Tungsten Carbide Roller Sales Quantity by Country (2018-2029)

7.3.2 North America Tungsten Carbide Roller Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

8.1 Europe Tungsten Carbide Roller Sales Quantity by Type (2018-2029)

8.2 Europe Tungsten Carbide Roller Sales Quantity by Application (2018-2029)

8.3 Europe Tungsten Carbide Roller Market Size by Country

8.3.1 Europe Tungsten Carbide Roller Sales Quantity by Country (2018-2029)

8.3.2 Europe Tungsten Carbide Roller Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Tungsten Carbide Roller Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Tungsten Carbide Roller Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Tungsten Carbide Roller Market Size by Region
  - 9.3.1 Asia-Pacific Tungsten Carbide Roller Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific Tungsten Carbide Roller Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
  - 9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

- 10.1 South America Tungsten Carbide Roller Sales Quantity by Type (2018-2029)
- 10.2 South America Tungsten Carbide Roller Sales Quantity by Application (2018-2029)
- 10.3 South America Tungsten Carbide Roller Market Size by Country
  - 10.3.1 South America Tungsten Carbide Roller Sales Quantity by Country (2018-2029)
  - 10.3.2 South America Tungsten Carbide Roller Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Tungsten Carbide Roller Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Tungsten Carbide Roller Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Tungsten Carbide Roller Market Size by Country
  - 11.3.1 Middle East & Africa Tungsten Carbide Roller Sales Quantity by Country (2018-2029)
  - 11.3.2 Middle East & Africa Tungsten Carbide Roller Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

### 11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 Tungsten Carbide Roller Market Drivers
- 12.2 Tungsten Carbide Roller Market Restraints
- 12.3 Tungsten Carbide Roller Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Tungsten Carbide Roller and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Tungsten Carbide Roller
- 13.3 Tungsten Carbide Roller Production Process
- 13.4 Tungsten Carbide Roller Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Tungsten Carbide Roller Typical Distributors
- 14.3 Tungsten Carbide Roller Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Tungsten Carbide Roller Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Tungsten Carbide Roller Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Mitsubishi Materials Basic Information, Manufacturing Base and Competitors

Table 4. Mitsubishi Materials Major Business

Table 5. Mitsubishi Materials Tungsten Carbide Roller Product and Services

Table 6. Mitsubishi Materials Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Mitsubishi Materials Recent Developments/Updates

Table 8. Dymet Alloys Basic Information, Manufacturing Base and Competitors

Table 9. Dymet Alloys Major Business

Table 10. Dymet Alloys Tungsten Carbide Roller Product and Services

Table 11. Dymet Alloys Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Dymet Alloys Recent Developments/Updates

Table 13. Kennametal Basic Information, Manufacturing Base and Competitors

Table 14. Kennametal Major Business

Table 15. Kennametal Tungsten Carbide Roller Product and Services

Table 16. Kennametal Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Kennametal Recent Developments/Updates

Table 18. Hyperion Materials & Technologies Basic Information, Manufacturing Base and Competitors

Table 19. Hyperion Materials & Technologies Major Business

Table 20. Hyperion Materials & Technologies Tungsten Carbide Roller Product and Services

Table 21. Hyperion Materials & Technologies Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Hyperion Materials & Technologies Recent Developments/Updates

Table 23. Ganzhou Grand Sea Tungsten Basic Information, Manufacturing Base and Competitors

Table 24. Ganzhou Grand Sea Tungsten Major Business

Table 25. Ganzhou Grand Sea Tungsten Tungsten Carbide Roller Product and Services



Table 26. Ganzhou Grand Sea Tungsten Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Ganzhou Grand Sea Tungsten Recent Developments/Updates

Table 28. Zhuzhou Ruiao Tungsten Carbide Basic Information, Manufacturing Base and Competitors

Table 29. Zhuzhou Ruiao Tungsten Carbide Major Business

Table 30. Zhuzhou Ruiao Tungsten Carbide Tungsten Carbide Roller Product and Services

Table 31. Zhuzhou Ruiao Tungsten Carbide Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Zhuzhou Ruiao Tungsten Carbide Recent Developments/Updates

Table 33. Zigong Jinxin Cemented Carbide Basic Information, Manufacturing Base and Competitors

Table 34. Zigong Jinxin Cemented Carbide Major Business

Table 35. Zigong Jinxin Cemented Carbide Tungsten Carbide Roller Product and Services

Table 36. Zigong Jinxin Cemented Carbide Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Zigong Jinxin Cemented Carbide Recent Developments/Updates

Table 38. Zhuzhou Lizhou Cemented Carbide Basic Information, Manufacturing Base and Competitors

Table 39. Zhuzhou Lizhou Cemented Carbide Major Business

Table 40. Zhuzhou Lizhou Cemented Carbide Tungsten Carbide Roller Product and Services

Table 41. Zhuzhou Lizhou Cemented Carbide Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Zhuzhou Lizhou Cemented Carbide Recent Developments/Updates

Table 43. Zhuzhou Major Cemented Carbide Basic Information, Manufacturing Base and Competitors

Table 44. Zhuzhou Major Cemented Carbide Major Business

Table 45. Zhuzhou Major Cemented Carbide Tungsten Carbide Roller Product and Services

Table 46. Zhuzhou Major Cemented Carbide Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

- Table 47. Zhuzhou Major Cemented Carbide Recent Developments/Updates
- Table 48. ZhuZhou Up Cemented Carbide Basic Information, Manufacturing Base and Competitors
- Table 49. ZhuZhou Up Cemented Carbide Major Business
- Table 50. ZhuZhou Up Cemented Carbide Tungsten Carbide Roller Product and Services
- Table 51. ZhuZhou Up Cemented Carbide Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. ZhuZhou Up Cemented Carbide Recent Developments/Updates
- Table 53. Jinchenghang Metallurgical Roller Basic Information, Manufacturing Base and Competitors
- Table 54. Jinchenghang Metallurgical Roller Major Business
- Table 55. Jinchenghang Metallurgical Roller Tungsten Carbide Roller Product and Services
- Table 56. Jinchenghang Metallurgical Roller Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Jinchenghang Metallurgical Roller Recent Developments/Updates
- Table 58. Hunan Tianyi high-tech Material Basic Information, Manufacturing Base and Competitors
- Table 59. Hunan Tianyi high-tech Material Major Business
- Table 60. Hunan Tianyi high-tech Material Tungsten Carbide Roller Product and Services
- Table 61. Hunan Tianyi high-tech Material Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Hunan Tianyi high-tech Material Recent Developments/Updates
- Table 63. Penglai Cemented Carbide Basic Information, Manufacturing Base and Competitors
- Table 64. Penglai Cemented Carbide Major Business
- Table 65. Penglai Cemented Carbide Tungsten Carbide Roller Product and Services
- Table 66. Penglai Cemented Carbide Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Penglai Cemented Carbide Recent Developments/Updates
- Table 68. Fuwei (Luoyang) Metallurgical Bearing Technology Basic Information, Manufacturing Base and Competitors
- Table 69. Fuwei (Luoyang) Metallurgical Bearing Technology Major Business



Table 70. Fuwei (Luoyang) Metallurgical Bearing Technology Tungsten Carbide Roller Product and Services

Table 71. Fuwei (Luoyang) Metallurgical Bearing Technology Tungsten Carbide Roller Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Fuwei (Luoyang) Metallurgical Bearing Technology Recent Developments/Updates

Table 73. Global Tungsten Carbide Roller Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 74. Global Tungsten Carbide Roller Revenue by Manufacturer (2018-2023) & (USD Million)

Table 75. Global Tungsten Carbide Roller Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 76. Market Position of Manufacturers in Tungsten Carbide Roller, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 77. Head Office and Tungsten Carbide Roller Production Site of Key Manufacturer

Table 78. Tungsten Carbide Roller Market: Company Product Type Footprint

Table 79. Tungsten Carbide Roller Market: Company Product Application Footprint

Table 80. Tungsten Carbide Roller New Market Entrants and Barriers to Market Entry

Table 81. Tungsten Carbide Roller Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Tungsten Carbide Roller Sales Quantity by Region (2018-2023) & (Tons)

Table 83. Global Tungsten Carbide Roller Sales Quantity by Region (2024-2029) & (Tons)

Table 84. Global Tungsten Carbide Roller Consumption Value by Region (2018-2023) & (USD Million)

Table 85. Global Tungsten Carbide Roller Consumption Value by Region (2024-2029) & (USD Million)

Table 86. Global Tungsten Carbide Roller Average Price by Region (2018-2023) & (US\$/Ton)

Table 87. Global Tungsten Carbide Roller Average Price by Region (2024-2029) & (US\$/Ton)

Table 88. Global Tungsten Carbide Roller Sales Quantity by Type (2018-2023) & (Tons)

Table 89. Global Tungsten Carbide Roller Sales Quantity by Type (2024-2029) & (Tons)

Table 90. Global Tungsten Carbide Roller Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Global Tungsten Carbide Roller Consumption Value by Type (2024-2029) &

(USD Million)

Table 92. Global Tungsten Carbide Roller Average Price by Type (2018-2023) & (US\$/Ton)

Table 93. Global Tungsten Carbide Roller Average Price by Type (2024-2029) & (US\$/Ton)

Table 94. Global Tungsten Carbide Roller Sales Quantity by Application (2018-2023) & (Tons)

Table 95. Global Tungsten Carbide Roller Sales Quantity by Application (2024-2029) & (Tons)

Table 96. Global Tungsten Carbide Roller Consumption Value by Application (2018-2023) & (USD Million)

Table 97. Global Tungsten Carbide Roller Consumption Value by Application (2024-2029) & (USD Million)

Table 98. Global Tungsten Carbide Roller Average Price by Application (2018-2023) & (US\$/Ton)

Table 99. Global Tungsten Carbide Roller Average Price by Application (2024-2029) & (US\$/Ton)

Table 100. North America Tungsten Carbide Roller Sales Quantity by Type (2018-2023) & (Tons)

Table 101. North America Tungsten Carbide Roller Sales Quantity by Type (2024-2029) & (Tons)

Table 102. North America Tungsten Carbide Roller Sales Quantity by Application (2018-2023) & (Tons)

Table 103. North America Tungsten Carbide Roller Sales Quantity by Application (2024-2029) & (Tons)

Table 104. North America Tungsten Carbide Roller Sales Quantity by Country (2018-2023) & (Tons)

Table 105. North America Tungsten Carbide Roller Sales Quantity by Country (2024-2029) & (Tons)

Table 106. North America Tungsten Carbide Roller Consumption Value by Country (2018-2023) & (USD Million)

Table 107. North America Tungsten Carbide Roller Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Europe Tungsten Carbide Roller Sales Quantity by Type (2018-2023) & (Tons)

Table 109. Europe Tungsten Carbide Roller Sales Quantity by Type (2024-2029) & (Tons)

Table 110. Europe Tungsten Carbide Roller Sales Quantity by Application (2018-2023) & (Tons)

Table 111. Europe Tungsten Carbide Roller Sales Quantity by Application (2024-2029) & (Tons)

Table 112. Europe Tungsten Carbide Roller Sales Quantity by Country (2018-2023) & (Tons)

Table 113. Europe Tungsten Carbide Roller Sales Quantity by Country (2024-2029) & (Tons)

Table 114. Europe Tungsten Carbide Roller Consumption Value by Country (2018-2023) & (USD Million)

Table 115. Europe Tungsten Carbide Roller Consumption Value by Country (2024-2029) & (USD Million)

Table 116. Asia-Pacific Tungsten Carbide Roller Sales Quantity by Type (2018-2023) & (Tons)

Table 117. Asia-Pacific Tungsten Carbide Roller Sales Quantity by Type (2024-2029) & (Tons)

Table 118. Asia-Pacific Tungsten Carbide Roller Sales Quantity by Application (2018-2023) & (Tons)

Table 119. Asia-Pacific Tungsten Carbide Roller Sales Quantity by Application (2024-2029) & (Tons)

Table 120. Asia-Pacific Tungsten Carbide Roller Sales Quantity by Region (2018-2023) & (Tons)

Table 121. Asia-Pacific Tungsten Carbide Roller Sales Quantity by Region (2024-2029) & (Tons)

Table 122. Asia-Pacific Tungsten Carbide Roller Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific Tungsten Carbide Roller Consumption Value by Region (2024-2029) & (USD Million)

Table 124. South America Tungsten Carbide Roller Sales Quantity by Type (2018-2023) & (Tons)

Table 125. South America Tungsten Carbide Roller Sales Quantity by Type (2024-2029) & (Tons)

Table 126. South America Tungsten Carbide Roller Sales Quantity by Application (2018-2023) & (Tons)

Table 127. South America Tungsten Carbide Roller Sales Quantity by Application (2024-2029) & (Tons)

Table 128. South America Tungsten Carbide Roller Sales Quantity by Country (2018-2023) & (Tons)

Table 129. South America Tungsten Carbide Roller Sales Quantity by Country (2024-2029) & (Tons)

Table 130. South America Tungsten Carbide Roller Consumption Value by Country

(2018-2023) & (USD Million)

Table 131. South America Tungsten Carbide Roller Consumption Value by Country  
(2024-2029) & (USD Million)

Table 132. Middle East & Africa Tungsten Carbide Roller Sales Quantity by Type  
(2018-2023) & (Tons)

Table 133. Middle East & Africa Tungsten Carbide Roller Sales Quantity by Type  
(2024-2029) & (Tons)

Table 134. Middle East & Africa Tungsten Carbide Roller Sales Quantity by Application  
(2018-2023) & (Tons)

Table 135. Middle East & Africa Tungsten Carbide Roller Sales Quantity by Application  
(2024-2029) & (Tons)

Table 136. Middle East & Africa Tungsten Carbide Roller Sales Quantity by Region  
(2018-2023) & (Tons)

Table 137. Middle East & Africa Tungsten Carbide Roller Sales Quantity by Region  
(2024-2029) & (Tons)

Table 138. Middle East & Africa Tungsten Carbide Roller Consumption Value by Region  
(2018-2023) & (USD Million)

Table 139. Middle East & Africa Tungsten Carbide Roller Consumption Value by Region  
(2024-2029) & (USD Million)

Table 140. Tungsten Carbide Roller Raw Material

Table 141. Key Manufacturers of Tungsten Carbide Roller Raw Materials

Table 142. Tungsten Carbide Roller Typical Distributors

Table 143. Tungsten Carbide Roller Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Tungsten Carbide Roller Picture

Figure 2. Global Tungsten Carbide Roller Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Tungsten Carbide Roller Consumption Value Market Share by Type in 2022

Figure 4. Integral Roller Examples

Figure 5. Composite Roller Examples

Figure 6. Global Tungsten Carbide Roller Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Tungsten Carbide Roller Consumption Value Market Share by Application in 2022

Figure 8. Wood Processing Examples

Figure 9. Metal Processing Examples

Figure 10. Others Examples

Figure 11. Global Tungsten Carbide Roller Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Tungsten Carbide Roller Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Tungsten Carbide Roller Sales Quantity (2018-2029) & (Tons)

Figure 14. Global Tungsten Carbide Roller Average Price (2018-2029) & (US\$/Ton)

Figure 15. Global Tungsten Carbide Roller Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Tungsten Carbide Roller Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Tungsten Carbide Roller by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Tungsten Carbide Roller Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Tungsten Carbide Roller Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Tungsten Carbide Roller Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Tungsten Carbide Roller Consumption Value Market Share by Region (2018-2029)

Figure 22. North America Tungsten Carbide Roller Consumption Value (2018-2029) &

(USD Million)

Figure 23. Europe Tungsten Carbide Roller Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Tungsten Carbide Roller Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Tungsten Carbide Roller Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Tungsten Carbide Roller Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Tungsten Carbide Roller Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Tungsten Carbide Roller Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Tungsten Carbide Roller Average Price by Type (2018-2029) & (US\$/Ton)

Figure 30. Global Tungsten Carbide Roller Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Tungsten Carbide Roller Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Tungsten Carbide Roller Average Price by Application (2018-2029) & (US\$/Ton)

Figure 33. North America Tungsten Carbide Roller Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Tungsten Carbide Roller Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Tungsten Carbide Roller Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Tungsten Carbide Roller Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Tungsten Carbide Roller Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe Tungsten Carbide Roller Sales Quantity Market Share by Application (2018-2029)



Figure 42. Europe Tungsten Carbide Roller Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Tungsten Carbide Roller Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Tungsten Carbide Roller Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Tungsten Carbide Roller Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Tungsten Carbide Roller Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Tungsten Carbide Roller Consumption Value Market Share by Region (2018-2029)

Figure 53. China Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Tungsten Carbide Roller Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Tungsten Carbide Roller Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America Tungsten Carbide Roller Sales Quantity Market Share by

Country (2018-2029)

Figure 62. South America Tungsten Carbide Roller Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Tungsten Carbide Roller Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Tungsten Carbide Roller Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Tungsten Carbide Roller Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Tungsten Carbide Roller Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Tungsten Carbide Roller Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Tungsten Carbide Roller Market Drivers

Figure 74. Tungsten Carbide Roller Market Restraints

Figure 75. Tungsten Carbide Roller Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Tungsten Carbide Roller in 2022

Figure 78. Manufacturing Process Analysis of Tungsten Carbide Roller

Figure 79. Tungsten Carbide Roller Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



## I would like to order

Product name: Global Tungsten Carbide Roller Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G940696C2864EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G940696C2864EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

