

Global Chromium Tungsten Nitride Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Chromium Tungsten Nitride market size was valued at US\$ 179 million in 2025 and is forecast to a readjusted size of US\$ 289 million by 2032 with a CAGR of 7.0% during review period.

Chromium Tungsten Nitride (CrWN) is an advanced transition metal nitride coating material formed by combining chromium nitride (CrN) and tungsten nitride (WN) phases, typically deposited as a thin film using physical vapor deposition (PVD) or chemical vapor deposition (CVD) techniques. It is widely valued for its high hardness, excellent wear resistance, oxidation resistance, and thermal stability, making it suitable for cutting tools, molds, aerospace components, and semiconductor equipment. The supply chain of CrWN starts upstream with raw materials such as chromium metal, tungsten powder, and nitrogen gas, along with target fabrication materials for sputtering processes. Midstream, specialized coating service providers and equipment manufacturers produce CrWN coatings through processes like magnetron sputtering or arc ion plating, often customizing compositions for performance requirements. Downstream, the coated components are integrated into industries such as automotive manufacturing, metal machining, aerospace, and electronics, where enhanced surface durability and lifespan are critical. In 2025, global Chromium Tungsten Nitride output was about 7,000 tons with 10,000 tons of capacity, average prices of USD 20,000-40,000 per ton, and gross margins around 34%.

This report is a detailed and comprehensive analysis for global Chromium Tungsten Nitride market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as

well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Chromium Tungsten Nitride market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Chromium Tungsten Nitride market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Chromium Tungsten Nitride market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Chromium Tungsten Nitride market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Chromium Tungsten Nitride

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Chromium Tungsten Nitride market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Ionbond (Switzerland), Oerlikon Balzers (Liechtenstein), CemeCon (Germany), voestalpine eifeler (Germany), BryCoat (USA), Crystallume PVD (USA), Industrial Hard Carbon (USA), Calico Coatings (USA), Acree Technologies (USA), Beamalloy Technologies (USA), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Chromium Tungsten Nitride market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Standard Hardness CrWN (20?30 GPa)

High Hardness CrWN (>30 GPa)

Market segment by Deposition Method

PVD CrWN

CVD CrWN

Market segment by Application

Metal Cutting

Mold & Die

Automotive

Aerospace

Others

Major players covered

Ionbond (Switzerland)

Oerlikon Balzers (Liechtenstein)

CemeCon (Germany)

voestalpine eifeler (Germany)

BryCoat (USA)

Crystallume PVD (USA)

Industrial Hard Carbon (USA)

Calico Coatings (USA)

Acree Technologies (USA)

Beamalloy Technologies (USA)

Mitsubishi Materials (Japan)

Zhuzhou Cemented Carbide (China)

Changsha Xinkang Advanced Materials (China)

Fujian Acetron New Materials (China)

Beijing Zhongnuo Advanced Material (China)

GRIKIN Advanced Material (China)

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 Chromium Tungsten Nitride product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Chromium Tungsten Nitride, with price, sales quantity, revenue, and global market share of Chromium Tungsten Nitride from 2021 to 2026.

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

Chapter 4, the Chromium Tungsten Nitride breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Chromium Tungsten Nitride market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Chromium Tungsten Nitride.

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

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Chromium Tungsten Nitride Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Standard Hardness CrWN (20-30 GPa)

1.3.3 High Hardness CrWN (>30 GPa)

1.4 Market Analysis by Deposition Method

1.4.1 Overview: Global Chromium Tungsten Nitride Consumption Value by Deposition Method: 2021 Versus 2025 Versus 2032

1.4.2 PVD CrWN

1.4.3 CVD CrWN

1.5 Market Analysis by Application

1.5.1 Overview: Global Chromium Tungsten Nitride Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Metal Cutting

1.5.3 Mold & Die

1.5.4 Automotive

1.5.5 Aerospace

1.5.6 Others

1.6 Global Chromium Tungsten Nitride Market Size & Forecast

1.6.1 Global Chromium Tungsten Nitride Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Chromium Tungsten Nitride Sales Quantity (2021-2032)

1.6.3 Global Chromium Tungsten Nitride Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Ionbond (Switzerland)

2.1.1 Ionbond (Switzerland) Details

2.1.2 Ionbond (Switzerland) Major Business

2.1.3 Ionbond (Switzerland) Chromium Tungsten Nitride Product and Services

2.1.4 Ionbond (Switzerland) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Ionbond (Switzerland) Recent Developments/Updates

2.2 Oerlikon Balzers (Liechtenstein)

- 2.2.1 Oerlikon Balzers (Liechtenstein) Details
- 2.2.2 Oerlikon Balzers (Liechtenstein) Major Business
- 2.2.3 Oerlikon Balzers (Liechtenstein) Chromium Tungsten Nitride Product and Services
- 2.2.4 Oerlikon Balzers (Liechtenstein) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.2.5 Oerlikon Balzers (Liechtenstein) Recent Developments/Updates
- 2.3 CemeCon (Germany)
 - 2.3.1 CemeCon (Germany) Details
 - 2.3.2 CemeCon (Germany) Major Business
 - 2.3.3 CemeCon (Germany) Chromium Tungsten Nitride Product and Services
 - 2.3.4 CemeCon (Germany) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 CemeCon (Germany) Recent Developments/Updates
- 2.4 voestalpine eifeler (Germany)
 - 2.4.1 voestalpine eifeler (Germany) Details
 - 2.4.2 voestalpine eifeler (Germany) Major Business
 - 2.4.3 voestalpine eifeler (Germany) Chromium Tungsten Nitride Product and Services
 - 2.4.4 voestalpine eifeler (Germany) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 voestalpine eifeler (Germany) Recent Developments/Updates
- 2.5 BryCoat (USA)
 - 2.5.1 BryCoat (USA) Details
 - 2.5.2 BryCoat (USA) Major Business
 - 2.5.3 BryCoat (USA) Chromium Tungsten Nitride Product and Services
 - 2.5.4 BryCoat (USA) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 BryCoat (USA) Recent Developments/Updates
- 2.6 Crystallume PVD (USA)
 - 2.6.1 Crystallume PVD (USA) Details
 - 2.6.2 Crystallume PVD (USA) Major Business
 - 2.6.3 Crystallume PVD (USA) Chromium Tungsten Nitride Product and Services
 - 2.6.4 Crystallume PVD (USA) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Crystallume PVD (USA) Recent Developments/Updates
- 2.7 Industrial Hard Carbon (USA)
 - 2.7.1 Industrial Hard Carbon (USA) Details
 - 2.7.2 Industrial Hard Carbon (USA) Major Business
 - 2.7.3 Industrial Hard Carbon (USA) Chromium Tungsten Nitride Product and Services

2.7.4 Industrial Hard Carbon (USA) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Industrial Hard Carbon (USA) Recent Developments/Updates

2.8 Calico Coatings (USA)

2.8.1 Calico Coatings (USA) Details

2.8.2 Calico Coatings (USA) Major Business

2.8.3 Calico Coatings (USA) Chromium Tungsten Nitride Product and Services

2.8.4 Calico Coatings (USA) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Calico Coatings (USA) Recent Developments/Updates

2.9 Acree Technologies (USA)

2.9.1 Acree Technologies (USA) Details

2.9.2 Acree Technologies (USA) Major Business

2.9.3 Acree Technologies (USA) Chromium Tungsten Nitride Product and Services

2.9.4 Acree Technologies (USA) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Acree Technologies (USA) Recent Developments/Updates

2.10 Beamalloy Technologies (USA)

2.10.1 Beamalloy Technologies (USA) Details

2.10.2 Beamalloy Technologies (USA) Major Business

2.10.3 Beamalloy Technologies (USA) Chromium Tungsten Nitride Product and Services

2.10.4 Beamalloy Technologies (USA) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Beamalloy Technologies (USA) Recent Developments/Updates

2.11 Mitsubishi Materials (Japan)

2.11.1 Mitsubishi Materials (Japan) Details

2.11.2 Mitsubishi Materials (Japan) Major Business

2.11.3 Mitsubishi Materials (Japan) Chromium Tungsten Nitride Product and Services

2.11.4 Mitsubishi Materials (Japan) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Mitsubishi Materials (Japan) Recent Developments/Updates

2.12 Zhuzhou Cemented Carbide (China)

2.12.1 Zhuzhou Cemented Carbide (China) Details

2.12.2 Zhuzhou Cemented Carbide (China) Major Business

2.12.3 Zhuzhou Cemented Carbide (China) Chromium Tungsten Nitride Product and Services

2.12.4 Zhuzhou Cemented Carbide (China) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.12.5 Zhuzhou Cemented Carbide (China) Recent Developments/Updates
- 2.13 Changsha Xinkang Advanced Materials (China)
 - 2.13.1 Changsha Xinkang Advanced Materials (China) Details
 - 2.13.2 Changsha Xinkang Advanced Materials (China) Major Business
 - 2.13.3 Changsha Xinkang Advanced Materials (China) Chromium Tungsten Nitride Product and Services
 - 2.13.4 Changsha Xinkang Advanced Materials (China) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Changsha Xinkang Advanced Materials (China) Recent Developments/Updates
- 2.14 Fujian Acetron New Materials (China)
 - 2.14.1 Fujian Acetron New Materials (China) Details
 - 2.14.2 Fujian Acetron New Materials (China) Major Business
 - 2.14.3 Fujian Acetron New Materials (China) Chromium Tungsten Nitride Product and Services
 - 2.14.4 Fujian Acetron New Materials (China) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 Fujian Acetron New Materials (China) Recent Developments/Updates
- 2.15 Beijing Zhongnuo Advanced Material (China)
 - 2.15.1 Beijing Zhongnuo Advanced Material (China) Details
 - 2.15.2 Beijing Zhongnuo Advanced Material (China) Major Business
 - 2.15.3 Beijing Zhongnuo Advanced Material (China) Chromium Tungsten Nitride Product and Services
 - 2.15.4 Beijing Zhongnuo Advanced Material (China) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.15.5 Beijing Zhongnuo Advanced Material (China) Recent Developments/Updates
- 2.16 GRIKIN Advanced Material (China)
 - 2.16.1 GRIKIN Advanced Material (China) Details
 - 2.16.2 GRIKIN Advanced Material (China) Major Business
 - 2.16.3 GRIKIN Advanced Material (China) Chromium Tungsten Nitride Product and Services
 - 2.16.4 GRIKIN Advanced Material (China) Chromium Tungsten Nitride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.16.5 GRIKIN Advanced Material (China) Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CHROMIUM TUNGSTEN NITRIDE BY MANUFACTURER

- 3.1 Global Chromium Tungsten Nitride Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Chromium Tungsten Nitride Revenue by Manufacturer (2021-2026)

- 3.3 Global Chromium Tungsten Nitride Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Chromium Tungsten Nitride by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Chromium Tungsten Nitride Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Chromium Tungsten Nitride Manufacturer Market Share in 2025
- 3.5 Chromium Tungsten Nitride Market: Overall Company Footprint Analysis
 - 3.5.1 Chromium Tungsten Nitride Market: Region Footprint
 - 3.5.2 Chromium Tungsten Nitride Market: Company Product Type Footprint
 - 3.5.3 Chromium Tungsten Nitride 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 Chromium Tungsten Nitride Market Size by Region
 - 4.1.1 Global Chromium Tungsten Nitride Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Chromium Tungsten Nitride Consumption Value by Region (2021-2032)
 - 4.1.3 Global Chromium Tungsten Nitride Average Price by Region (2021-2032)
- 4.2 North America Chromium Tungsten Nitride Consumption Value (2021-2032)
- 4.3 Europe Chromium Tungsten Nitride Consumption Value (2021-2032)
- 4.4 Asia-Pacific Chromium Tungsten Nitride Consumption Value (2021-2032)
- 4.5 South America Chromium Tungsten Nitride Consumption Value (2021-2032)
- 4.6 Middle East & Africa Chromium Tungsten Nitride Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Chromium Tungsten Nitride Sales Quantity by Type (2021-2032)
- 5.2 Global Chromium Tungsten Nitride Consumption Value by Type (2021-2032)
- 5.3 Global Chromium Tungsten Nitride Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Chromium Tungsten Nitride Sales Quantity by Application (2021-2032)
- 6.2 Global Chromium Tungsten Nitride Consumption Value by Application (2021-2032)
- 6.3 Global Chromium Tungsten Nitride Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America Chromium Tungsten Nitride Sales Quantity by Type (2021-2032)

7.2 North America Chromium Tungsten Nitride Sales Quantity by Application (2021-2032)

7.3 North America Chromium Tungsten Nitride Market Size by Country

7.3.1 North America Chromium Tungsten Nitride Sales Quantity by Country (2021-2032)

7.3.2 North America Chromium Tungsten Nitride Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe Chromium Tungsten Nitride Sales Quantity by Type (2021-2032)

8.2 Europe Chromium Tungsten Nitride Sales Quantity by Application (2021-2032)

8.3 Europe Chromium Tungsten Nitride Market Size by Country

8.3.1 Europe Chromium Tungsten Nitride Sales Quantity by Country (2021-2032)

8.3.2 Europe Chromium Tungsten Nitride Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Chromium Tungsten Nitride Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Chromium Tungsten Nitride Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Chromium Tungsten Nitride Market Size by Region

9.3.1 Asia-Pacific Chromium Tungsten Nitride Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Chromium Tungsten Nitride Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Chromium Tungsten Nitride Sales Quantity by Type (2021-2032)

10.2 South America Chromium Tungsten Nitride Sales Quantity by Application (2021-2032)

10.3 South America Chromium Tungsten Nitride Market Size by Country

10.3.1 South America Chromium Tungsten Nitride Sales Quantity by Country (2021-2032)

10.3.2 South America Chromium Tungsten Nitride Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Chromium Tungsten Nitride Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Chromium Tungsten Nitride Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Chromium Tungsten Nitride Market Size by Country

11.3.1 Middle East & Africa Chromium Tungsten Nitride Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Chromium Tungsten Nitride Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Chromium Tungsten Nitride Market Drivers

12.2 Chromium Tungsten Nitride Market Restraints

12.3 Chromium Tungsten Nitride 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 Chromium Tungsten Nitride and Key Manufacturers

13.2 Manufacturing Costs Percentage of Chromium Tungsten Nitride

13.3 Chromium Tungsten Nitride Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Chromium Tungsten Nitride Typical Distributors

14.3 Chromium Tungsten Nitride 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 Chromium Tungsten Nitride Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Chromium Tungsten Nitride Consumption Value by Deposition Method, (USD Million), 2021 & 2025 & 2032

Table 3. Global Chromium Tungsten Nitride Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Ionbond (Switzerland) Basic Information, Manufacturing Base and Competitors

Table 5. Ionbond (Switzerland) Major Business

Table 6. Ionbond (Switzerland) Chromium Tungsten Nitride Product and Services

Table 7. Ionbond (Switzerland) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Ionbond (Switzerland) Recent Developments/Updates

Table 9. Oerlikon Balzers (Liechtenstein) Basic Information, Manufacturing Base and Competitors

Table 10. Oerlikon Balzers (Liechtenstein) Major Business

Table 11. Oerlikon Balzers (Liechtenstein) Chromium Tungsten Nitride Product and Services

Table 12. Oerlikon Balzers (Liechtenstein) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. Oerlikon Balzers (Liechtenstein) Recent Developments/Updates

Table 14. CemeCon (Germany) Basic Information, Manufacturing Base and Competitors

Table 15. CemeCon (Germany) Major Business

Table 16. CemeCon (Germany) Chromium Tungsten Nitride Product and Services

Table 17. CemeCon (Germany) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. CemeCon (Germany) Recent Developments/Updates

Table 19. voestalpine eifeler (Germany) Basic Information, Manufacturing Base and Competitors

Table 20. voestalpine eifeler (Germany) Major Business

Table 21. voestalpine eifeler (Germany) Chromium Tungsten Nitride Product and Services

Table 22. voestalpine eifeler (Germany) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. voestalpine eifeler (Germany) Recent Developments/Updates

Table 24. BryCoat (USA) Basic Information, Manufacturing Base and Competitors

Table 25. BryCoat (USA) Major Business

Table 26. BryCoat (USA) Chromium Tungsten Nitride Product and Services

Table 27. BryCoat (USA) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. BryCoat (USA) Recent Developments/Updates

Table 29. Crystallume PVD (USA) Basic Information, Manufacturing Base and Competitors

Table 30. Crystallume PVD (USA) Major Business

Table 31. Crystallume PVD (USA) Chromium Tungsten Nitride Product and Services

Table 32. Crystallume PVD (USA) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. Crystallume PVD (USA) Recent Developments/Updates

Table 34. Industrial Hard Carbon (USA) Basic Information, Manufacturing Base and Competitors

Table 35. Industrial Hard Carbon (USA) Major Business

Table 36. Industrial Hard Carbon (USA) Chromium Tungsten Nitride Product and Services

Table 37. Industrial Hard Carbon (USA) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 38. Industrial Hard Carbon (USA) Recent Developments/Updates

Table 39. Calico Coatings (USA) Basic Information, Manufacturing Base and Competitors

Table 40. Calico Coatings (USA) Major Business

Table 41. Calico Coatings (USA) Chromium Tungsten Nitride Product and Services

Table 42. Calico Coatings (USA) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 43. Calico Coatings (USA) Recent Developments/Updates

Table 44. Acree Technologies (USA) Basic Information, Manufacturing Base and Competitors

Table 45. Acree Technologies (USA) Major Business

Table 46. Acree Technologies (USA) Chromium Tungsten Nitride Product and Services

Table 47. Acree Technologies (USA) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 48. Acree Technologies (USA) Recent Developments/Updates

Table 49. Beamalloy Technologies (USA) Basic Information, Manufacturing Base and Competitors

Table 50. Beamalloy Technologies (USA) Major Business

Table 51. Beamalloy Technologies (USA) Chromium Tungsten Nitride Product and Services

Table 52. Beamalloy Technologies (USA) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 53. Beamalloy Technologies (USA) Recent Developments/Updates

Table 54. Mitsubishi Materials (Japan) Basic Information, Manufacturing Base and Competitors

Table 55. Mitsubishi Materials (Japan) Major Business

Table 56. Mitsubishi Materials (Japan) Chromium Tungsten Nitride Product and Services

Table 57. Mitsubishi Materials (Japan) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 58. Mitsubishi Materials (Japan) Recent Developments/Updates

Table 59. Zhuzhou Cemented Carbide (China) Basic Information, Manufacturing Base and Competitors

Table 60. Zhuzhou Cemented Carbide (China) Major Business

Table 61. Zhuzhou Cemented Carbide (China) Chromium Tungsten Nitride Product and Services

Table 62. Zhuzhou Cemented Carbide (China) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 63. Zhuzhou Cemented Carbide (China) Recent Developments/Updates

Table 64. Changsha Xinkang Advanced Materials (China) Basic Information, Manufacturing Base and Competitors

Table 65. Changsha Xinkang Advanced Materials (China) Major Business

Table 66. Changsha Xinkang Advanced Materials (China) Chromium Tungsten Nitride Product and Services

Table 67. Changsha Xinkang Advanced Materials (China) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 68. Changsha Xinkang Advanced Materials (China) Recent Developments/Updates

Table 69. Fujian Acetron New Materials (China) Basic Information, Manufacturing Base and Competitors

Table 70. Fujian Acetron New Materials (China) Major Business

Table 71. Fujian Acetron New Materials (China) Chromium Tungsten Nitride Product and Services

Table 72. Fujian Acetron New Materials (China) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 73. Fujian Acetron New Materials (China) Recent Developments/Updates

Table 74. Beijing Zhongnuo Advanced Material (China) Basic Information, Manufacturing Base and Competitors

Table 75. Beijing Zhongnuo Advanced Material (China) Major Business

Table 76. Beijing Zhongnuo Advanced Material (China) Chromium Tungsten Nitride Product and Services

Table 77. Beijing Zhongnuo Advanced Material (China) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Beijing Zhongnuo Advanced Material (China) Recent Developments/Updates

Table 79. GRIKIN Advanced Material (China) Basic Information, Manufacturing Base and Competitors

Table 80. GRIKIN Advanced Material (China) Major Business

Table 81. GRIKIN Advanced Material (China) Chromium Tungsten Nitride Product and Services

Table 82. GRIKIN Advanced Material (China) Chromium Tungsten Nitride Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. GRIKIN Advanced Material (China) Recent Developments/Updates

Table 84. Global Chromium Tungsten Nitride Sales Quantity by Manufacturer (2021-2026) & (Tons)

Table 85. Global Chromium Tungsten Nitride Revenue by Manufacturer (2021-2026) & (USD Million)

Table 86. Global Chromium Tungsten Nitride Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 87. Market Position of Manufacturers in Chromium Tungsten Nitride, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 88. Head Office and Chromium Tungsten Nitride Production Site of Key Manufacturer

Table 89. Chromium Tungsten Nitride Market: Company Product Type Footprint

Table 90. Chromium Tungsten Nitride Market: Company Product Application Footprint

Table 91. Chromium Tungsten Nitride New Market Entrants and Barriers to Market Entry

Table 92. Chromium Tungsten Nitride Mergers, Acquisition, Agreements, and Collaborations

Table 93. Global Chromium Tungsten Nitride Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 94. Global Chromium Tungsten Nitride Sales Quantity by Region (2021-2026) & (Tons)

Table 95. Global Chromium Tungsten Nitride Sales Quantity by Region (2027-2032) & (Tons)

Table 96. Global Chromium Tungsten Nitride Consumption Value by Region (2021-2026) & (USD Million)

Table 97. Global Chromium Tungsten Nitride Consumption Value by Region (2027-2032) & (USD Million)

Table 98. Global Chromium Tungsten Nitride Average Price by Region (2021-2026) & (US\$/Ton)

Table 99. Global Chromium Tungsten Nitride Average Price by Region (2027-2032) & (US\$/Ton)

Table 100. Global Chromium Tungsten Nitride Sales Quantity by Type (2021-2026) & (Tons)

Table 101. Global Chromium Tungsten Nitride Sales Quantity by Type (2027-2032) & (Tons)

Table 102. Global Chromium Tungsten Nitride Consumption Value by Type (2021-2026) & (USD Million)

Table 103. Global Chromium Tungsten Nitride Consumption Value by Type (2027-2032) & (USD Million)

Table 104. Global Chromium Tungsten Nitride Average Price by Type (2021-2026) & (US\$/Ton)

Table 105. Global Chromium Tungsten Nitride Average Price by Type (2027-2032) & (US\$/Ton)

Table 106. Global Chromium Tungsten Nitride Sales Quantity by Application (2021-2026) & (Tons)

Table 107. Global Chromium Tungsten Nitride Sales Quantity by Application (2027-2032) & (Tons)

Table 108. Global Chromium Tungsten Nitride Consumption Value by Application (2021-2026) & (USD Million)

Table 109. Global Chromium Tungsten Nitride Consumption Value by Application

(2027-2032) & (USD Million)

Table 110. Global Chromium Tungsten Nitride Average Price by Application

(2021-2026) & (US\$/Ton)

Table 111. Global Chromium Tungsten Nitride Average Price by Application

(2027-2032) & (US\$/Ton)

Table 112. North America Chromium Tungsten Nitride Sales Quantity by Type

(2021-2026) & (Tons)

Table 113. North America Chromium Tungsten Nitride Sales Quantity by Type

(2027-2032) & (Tons)

Table 114. North America Chromium Tungsten Nitride Sales Quantity by Application

(2021-2026) & (Tons)

Table 115. North America Chromium Tungsten Nitride Sales Quantity by Application

(2027-2032) & (Tons)

Table 116. North America Chromium Tungsten Nitride Sales Quantity by Country

(2021-2026) & (Tons)

Table 117. North America Chromium Tungsten Nitride Sales Quantity by Country

(2027-2032) & (Tons)

Table 118. North America Chromium Tungsten Nitride Consumption Value by Country

(2021-2026) & (USD Million)

Table 119. North America Chromium Tungsten Nitride Consumption Value by Country

(2027-2032) & (USD Million)

Table 120. Europe Chromium Tungsten Nitride Sales Quantity by Type (2021-2026) &

(Tons)

Table 121. Europe Chromium Tungsten Nitride Sales Quantity by Type (2027-2032) &

(Tons)

Table 122. Europe Chromium Tungsten Nitride Sales Quantity by Application

(2021-2026) & (Tons)

Table 123. Europe Chromium Tungsten Nitride Sales Quantity by Application

(2027-2032) & (Tons)

Table 124. Europe Chromium Tungsten Nitride Sales Quantity by Country (2021-2026)

& (Tons)

Table 125. Europe Chromium Tungsten Nitride Sales Quantity by Country (2027-2032)

& (Tons)

Table 126. Europe Chromium Tungsten Nitride Consumption Value by Country

(2021-2026) & (USD Million)

Table 127. Europe Chromium Tungsten Nitride Consumption Value by Country

(2027-2032) & (USD Million)

Table 128. Asia-Pacific Chromium Tungsten Nitride Sales Quantity by Type

(2021-2026) & (Tons)

Table 129. Asia-Pacific Chromium Tungsten Nitride Sales Quantity by Type
(2027-2032) & (Tons)

Table 130. Asia-Pacific Chromium Tungsten Nitride Sales Quantity by Application
(2021-2026) & (Tons)

Table 131. Asia-Pacific Chromium Tungsten Nitride Sales Quantity by Application
(2027-2032) & (Tons)

Table 132. Asia-Pacific Chromium Tungsten Nitride Sales Quantity by Region
(2021-2026) & (Tons)

Table 133. Asia-Pacific Chromium Tungsten Nitride Sales Quantity by Region
(2027-2032) & (Tons)

Table 134. Asia-Pacific Chromium Tungsten Nitride Consumption Value by Region
(2021-2026) & (USD Million)

Table 135. Asia-Pacific Chromium Tungsten Nitride Consumption Value by Region
(2027-2032) & (USD Million)

Table 136. South America Chromium Tungsten Nitride Sales Quantity by Type
(2021-2026) & (Tons)

Table 137. South America Chromium Tungsten Nitride Sales Quantity by Type
(2027-2032) & (Tons)

Table 138. South America Chromium Tungsten Nitride Sales Quantity by Application
(2021-2026) & (Tons)

Table 139. South America Chromium Tungsten Nitride Sales Quantity by Application
(2027-2032) & (Tons)

Table 140. South America Chromium Tungsten Nitride Sales Quantity by Country
(2021-2026) & (Tons)

Table 141. South America Chromium Tungsten Nitride Sales Quantity by Country
(2027-2032) & (Tons)

Table 142. South America Chromium Tungsten Nitride Consumption Value by Country
(2021-2026) & (USD Million)

Table 143. South America Chromium Tungsten Nitride Consumption Value by Country
(2027-2032) & (USD Million)

Table 144. Middle East & Africa Chromium Tungsten Nitride Sales Quantity by Type
(2021-2026) & (Tons)

Table 145. Middle East & Africa Chromium Tungsten Nitride Sales Quantity by Type
(2027-2032) & (Tons)

Table 146. Middle East & Africa Chromium Tungsten Nitride Sales Quantity by
Application (2021-2026) & (Tons)

Table 147. Middle East & Africa Chromium Tungsten Nitride Sales Quantity by
Application (2027-2032) & (Tons)

Table 148. Middle East & Africa Chromium Tungsten Nitride Sales Quantity by Country

(2021-2026) & (Tons)

Table 149. Middle East & Africa Chromium Tungsten Nitride Sales Quantity by Country
(2027-2032) & (Tons)

Table 150. Middle East & Africa Chromium Tungsten Nitride Consumption Value by
Country (2021-2026) & (USD Million)

Table 151. Middle East & Africa Chromium Tungsten Nitride Consumption Value by
Country (2027-2032) & (USD Million)

Table 152. Chromium Tungsten Nitride Raw Material

Table 153. Key Manufacturers of Chromium Tungsten Nitride Raw Materials

Table 154. Chromium Tungsten Nitride Typical Distributors

Table 155. Chromium Tungsten Nitride Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Chromium Tungsten Nitride Picture
- Figure 2. Global Chromium Tungsten Nitride Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Chromium Tungsten Nitride Revenue Market Share by Type in 2025
- Figure 4. Standard Hardness CrWN (20-30 GPa) Examples
- Figure 5. High Hardness CrWN (>30 GPa) Examples
- Figure 6. Global Chromium Tungsten Nitride Revenue by Deposition Method, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global Chromium Tungsten Nitride Revenue Market Share by Deposition Method in 2025
- Figure 8. PVD CrWN Examples
- Figure 9. CVD CrWN Examples
- Figure 10. Global Chromium Tungsten Nitride Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 11. Global Chromium Tungsten Nitride Revenue Market Share by Application in 2025
- Figure 12. Metal Cutting Examples
- Figure 13. Mold & Die Examples
- Figure 14. Automotive Examples
- Figure 15. Aerospace Examples
- Figure 16. Others Examples
- Figure 17. Global Chromium Tungsten Nitride Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 18. Global Chromium Tungsten Nitride Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 19. Global Chromium Tungsten Nitride Sales Quantity (2021-2032) & (Tons)
- Figure 20. Global Chromium Tungsten Nitride Price (2021-2032) & (US\$/Ton)
- Figure 21. Global Chromium Tungsten Nitride Sales Quantity Market Share by Manufacturer in 2025
- Figure 22. Global Chromium Tungsten Nitride Revenue Market Share by Manufacturer in 2025
- Figure 23. Producer Shipments of Chromium Tungsten Nitride by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 24. Top 3 Chromium Tungsten Nitride Manufacturer (Revenue) Market Share in 2025

Figure 25. Top 6 Chromium Tungsten Nitride Manufacturer (Revenue) Market Share in 2025

Figure 26. Global Chromium Tungsten Nitride Sales Quantity Market Share by Region (2021-2032)

Figure 27. Global Chromium Tungsten Nitride Consumption Value Market Share by Region (2021-2032)

Figure 28. North America Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 29. Europe Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 30. Asia-Pacific Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 31. South America Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 32. Middle East & Africa Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 33. Global Chromium Tungsten Nitride Sales Quantity Market Share by Type (2021-2032)

Figure 34. Global Chromium Tungsten Nitride Consumption Value Market Share by Type (2021-2032)

Figure 35. Global Chromium Tungsten Nitride Average Price by Type (2021-2032) & (US\$/Ton)

Figure 36. Global Chromium Tungsten Nitride Sales Quantity Market Share by Application (2021-2032)

Figure 37. Global Chromium Tungsten Nitride Revenue Market Share by Application (2021-2032)

Figure 38. Global Chromium Tungsten Nitride Average Price by Application (2021-2032) & (US\$/Ton)

Figure 39. North America Chromium Tungsten Nitride Sales Quantity Market Share by Type (2021-2032)

Figure 40. North America Chromium Tungsten Nitride Sales Quantity Market Share by Application (2021-2032)

Figure 41. North America Chromium Tungsten Nitride Sales Quantity Market Share by Country (2021-2032)

Figure 42. North America Chromium Tungsten Nitride Consumption Value Market Share by Country (2021-2032)

Figure 43. United States Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 44. Canada Chromium Tungsten Nitride Consumption Value (2021-2032) &

(USD Million)

Figure 45. Mexico Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 46. Europe Chromium Tungsten Nitride Sales Quantity Market Share by Type (2021-2032)

Figure 47. Europe Chromium Tungsten Nitride Sales Quantity Market Share by Application (2021-2032)

Figure 48. Europe Chromium Tungsten Nitride Sales Quantity Market Share by Country (2021-2032)

Figure 49. Europe Chromium Tungsten Nitride Consumption Value Market Share by Country (2021-2032)

Figure 50. Germany Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 51. France Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 52. United Kingdom Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 53. Russia Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 54. Italy Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 55. Asia-Pacific Chromium Tungsten Nitride Sales Quantity Market Share by Type (2021-2032)

Figure 56. Asia-Pacific Chromium Tungsten Nitride Sales Quantity Market Share by Application (2021-2032)

Figure 57. Asia-Pacific Chromium Tungsten Nitride Sales Quantity Market Share by Region (2021-2032)

Figure 58. Asia-Pacific Chromium Tungsten Nitride Consumption Value Market Share by Region (2021-2032)

Figure 59. China Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 60. Japan Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 61. South Korea Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 62. India Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 63. Southeast Asia Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 64. Australia Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 65. South America Chromium Tungsten Nitride Sales Quantity Market Share by Type (2021-2032)

Figure 66. South America Chromium Tungsten Nitride Sales Quantity Market Share by Application (2021-2032)

Figure 67. South America Chromium Tungsten Nitride Sales Quantity Market Share by Country (2021-2032)

Figure 68. South America Chromium Tungsten Nitride Consumption Value Market Share by Country (2021-2032)

Figure 69. Brazil Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 70. Argentina Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 71. Middle East & Africa Chromium Tungsten Nitride Sales Quantity Market Share by Type (2021-2032)

Figure 72. Middle East & Africa Chromium Tungsten Nitride Sales Quantity Market Share by Application (2021-2032)

Figure 73. Middle East & Africa Chromium Tungsten Nitride Sales Quantity Market Share by Country (2021-2032)

Figure 74. Middle East & Africa Chromium Tungsten Nitride Consumption Value Market Share by Country (2021-2032)

Figure 75. Turkey Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 76. Egypt Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 77. Saudi Arabia Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 78. South Africa Chromium Tungsten Nitride Consumption Value (2021-2032) & (USD Million)

Figure 79. Chromium Tungsten Nitride Market Drivers

Figure 80. Chromium Tungsten Nitride Market Restraints

Figure 81. Chromium Tungsten Nitride Market Trends

Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of Chromium Tungsten Nitride in 2025

Figure 84. Manufacturing Process Analysis of Chromium Tungsten Nitride

Figure 85. Chromium Tungsten Nitride Industrial Chain

Figure 86. Sales Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source

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