

# Global Cobalt Alloy Powder Market Growth 2023-2029

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## Abstracts

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Cobalt base alloy has excellent heat resistance. Corrosion resistance and oxidation resistance. Cobalt-based alloy powders is in Co-Cr-W based on the alloy add right amount B. Si elements and initiative. B-Si elements join to make Co-Cr-W alloy has the characteristics of the self fluxed alloy. The significantly lower melting point alloy. Deoxidizing slag making good performance. Moderate to join part Ni. In the temperature range 600-800? high temperature resistant. The oxidation resistance. Red hardness wear-resisting corrosion resistance. Sour gas corrosion resistance is better.

LPI (LP Information)' newest research report, the "Cobalt Alloy Powder Industry Forecast" looks at past sales and reviews total world Cobalt Alloy Powder sales in 2022, providing a comprehensive analysis by region and market sector of projected Cobalt Alloy Powder sales for 2023 through 2029. With Cobalt Alloy Powder sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Cobalt Alloy Powder industry.

This Insight Report provides a comprehensive analysis of the global Cobalt Alloy Powder landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Cobalt Alloy Powder portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Cobalt Alloy Powder market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Cobalt Alloy Powder and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of

opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Cobalt Alloy Powder.

The global Cobalt Alloy Powder market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

Cobalt powder is one of the main raw materials of cemented carbide, and the demand at home and abroad is increasing year by year. With the development of cemented carbide industry, there are three development trends of cobalt powder for cemented carbide: ultrafine cobalt powder, nano WC-Co powder, spherical cobalt powder. This places increasingly strict requirements on the quality of the raw material cobalt powder. It not only puts forward higher requirements on the chemical composition of the cobalt powder, but also puts forward strict requirements on the physical properties of the cobalt powder, such as particle size, particle size distribution, crystal morphology, etc. . The particle size is required to be finer and finer (the particle size is generally less than 1.5 $\mu$ m), the morphology is spherical or spherical, and the particle size distribution is normal distribution.

This report presents a comprehensive overview, market shares, and growth opportunities of Cobalt Alloy Powder market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

CoCr Alloy Powder

CoCrMo Alloy Powder

CoCrNi Alloy Powder

Others

##### Segmentation by application

Additive Manufacturing and 3D Printing

Brazing

Metal Injection Molding

Plasma and thermal spray applications

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Sandvik Materials Technology

Umicore Cobalt and Specialty Materials

CNPC Powder Group

Metal Powder and Process Ltd

American Elements

Hanrui Cobalt

ATI Metals

GEM

VDM Metal

Powder Alloy Corporation

Kennametal

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Cobalt Alloy Powder market?

What factors are driving Cobalt Alloy Powder market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Cobalt Alloy Powder market opportunities vary by end market size?

How does Cobalt Alloy Powder break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Cobalt Alloy Powder Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Cobalt Alloy Powder by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Cobalt Alloy Powder by Country/Region, 2018, 2022 & 2029
- 2.2 Cobalt Alloy Powder Segment by Type
  - 2.2.1 CoCr Alloy Powder
  - 2.2.2 CoCrMo Alloy Powder
  - 2.2.3 CoCrNi Alloy Powder
  - 2.2.4 Others
- 2.3 Cobalt Alloy Powder Sales by Type
  - 2.3.1 Global Cobalt Alloy Powder Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Cobalt Alloy Powder Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Cobalt Alloy Powder Sale Price by Type (2018-2023)
- 2.4 Cobalt Alloy Powder Segment by Application
  - 2.4.1 Additive Manufacturing and 3D Printing
  - 2.4.2 Brazing
  - 2.4.3 Metal Injection Molding
  - 2.4.4 Plasma and thermal spray applications
  - 2.4.5 Others
- 2.5 Cobalt Alloy Powder Sales by Application
  - 2.5.1 Global Cobalt Alloy Powder Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Cobalt Alloy Powder Revenue and Market Share by Application

(2018-2023)

2.5.3 Global Cobalt Alloy Powder Sale Price by Application (2018-2023)

### **3 GLOBAL COBALT ALLOY POWDER BY COMPANY**

3.1 Global Cobalt Alloy Powder Breakdown Data by Company

3.1.1 Global Cobalt Alloy Powder Annual Sales by Company (2018-2023)

3.1.2 Global Cobalt Alloy Powder Sales Market Share by Company (2018-2023)

3.2 Global Cobalt Alloy Powder Annual Revenue by Company (2018-2023)

3.2.1 Global Cobalt Alloy Powder Revenue by Company (2018-2023)

3.2.2 Global Cobalt Alloy Powder Revenue Market Share by Company (2018-2023)

3.3 Global Cobalt Alloy Powder Sale Price by Company

3.4 Key Manufacturers Cobalt Alloy Powder Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Cobalt Alloy Powder Product Location Distribution

3.4.2 Players Cobalt Alloy Powder Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR COBALT ALLOY POWDER BY GEOGRAPHIC REGION**

4.1 World Historic Cobalt Alloy Powder Market Size by Geographic Region (2018-2023)

4.1.1 Global Cobalt Alloy Powder Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Cobalt Alloy Powder Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Cobalt Alloy Powder Market Size by Country/Region (2018-2023)

4.2.1 Global Cobalt Alloy Powder Annual Sales by Country/Region (2018-2023)

4.2.2 Global Cobalt Alloy Powder Annual Revenue by Country/Region (2018-2023)

4.3 Americas Cobalt Alloy Powder Sales Growth

4.4 APAC Cobalt Alloy Powder Sales Growth

4.5 Europe Cobalt Alloy Powder Sales Growth

4.6 Middle East & Africa Cobalt Alloy Powder Sales Growth

### **5 AMERICAS**

5.1 Americas Cobalt Alloy Powder Sales by Country

- 5.1.1 Americas Cobalt Alloy Powder Sales by Country (2018-2023)
- 5.1.2 Americas Cobalt Alloy Powder Revenue by Country (2018-2023)
- 5.2 Americas Cobalt Alloy Powder Sales by Type
- 5.3 Americas Cobalt Alloy Powder Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Cobalt Alloy Powder Sales by Region
  - 6.1.1 APAC Cobalt Alloy Powder Sales by Region (2018-2023)
  - 6.1.2 APAC Cobalt Alloy Powder Revenue by Region (2018-2023)
- 6.2 APAC Cobalt Alloy Powder Sales by Type
- 6.3 APAC Cobalt Alloy Powder Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Cobalt Alloy Powder by Country
  - 7.1.1 Europe Cobalt Alloy Powder Sales by Country (2018-2023)
  - 7.1.2 Europe Cobalt Alloy Powder Revenue by Country (2018-2023)
- 7.2 Europe Cobalt Alloy Powder Sales by Type
- 7.3 Europe Cobalt Alloy Powder Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**



- 8.1 Middle East & Africa Cobalt Alloy Powder by Country
  - 8.1.1 Middle East & Africa Cobalt Alloy Powder Sales by Country (2018-2023)
  - 8.1.2 Middle East & Africa Cobalt Alloy Powder Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Cobalt Alloy Powder Sales by Type
- 8.3 Middle East & Africa Cobalt Alloy Powder Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Cobalt Alloy Powder
- 10.3 Manufacturing Process Analysis of Cobalt Alloy Powder
- 10.4 Industry Chain Structure of Cobalt Alloy Powder

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Cobalt Alloy Powder Distributors
- 11.3 Cobalt Alloy Powder Customer

## **12 WORLD FORECAST REVIEW FOR COBALT ALLOY POWDER BY GEOGRAPHIC REGION**

- 12.1 Global Cobalt Alloy Powder Market Size Forecast by Region
  - 12.1.1 Global Cobalt Alloy Powder Forecast by Region (2024-2029)
  - 12.1.2 Global Cobalt Alloy Powder Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country

- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Cobalt Alloy Powder Forecast by Type
- 12.7 Global Cobalt Alloy Powder Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Sandvik Materials Technology

- 13.1.1 Sandvik Materials Technology Company Information

- 13.1.2 Sandvik Materials Technology Cobalt Alloy Powder Product Portfolios and Specifications

- 13.1.3 Sandvik Materials Technology Cobalt Alloy Powder Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.1.4 Sandvik Materials Technology Main Business Overview

- 13.1.5 Sandvik Materials Technology Latest Developments

### 13.2 Umicore Cobalt and Specialty Materials

- 13.2.1 Umicore Cobalt and Specialty Materials Company Information

- 13.2.2 Umicore Cobalt and Specialty Materials Cobalt Alloy Powder Product Portfolios and Specifications

- 13.2.3 Umicore Cobalt and Specialty Materials Cobalt Alloy Powder Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.2.4 Umicore Cobalt and Specialty Materials Main Business Overview

- 13.2.5 Umicore Cobalt and Specialty Materials Latest Developments

### 13.3 CNPC Powder Group

- 13.3.1 CNPC Powder Group Company Information

- 13.3.2 CNPC Powder Group Cobalt Alloy Powder Product Portfolios and Specifications

- 13.3.3 CNPC Powder Group Cobalt Alloy Powder Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.3.4 CNPC Powder Group Main Business Overview

- 13.3.5 CNPC Powder Group Latest Developments

### 13.4 Metal Powder and Process Ltd

- 13.4.1 Metal Powder and Process Ltd Company Information

- 13.4.2 Metal Powder and Process Ltd Cobalt Alloy Powder Product Portfolios and Specifications

- 13.4.3 Metal Powder and Process Ltd Cobalt Alloy Powder Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.4.4 Metal Powder and Process Ltd Main Business Overview

#### 13.4.5 Metal Powder and Process Ltd Latest Developments

### 13.5 American Elements

#### 13.5.1 American Elements Company Information

#### 13.5.2 American Elements Cobalt Alloy Powder Product Portfolios and Specifications

#### 13.5.3 American Elements Cobalt Alloy Powder Sales, Revenue, Price and Gross Margin (2018-2023)

#### 13.5.4 American Elements Main Business Overview

#### 13.5.5 American Elements Latest Developments

### 13.6 Hanrui Cobalt

#### 13.6.1 Hanrui Cobalt Company Information

#### 13.6.2 Hanrui Cobalt Cobalt Alloy Powder Product Portfolios and Specifications

#### 13.6.3 Hanrui Cobalt Cobalt Alloy Powder Sales, Revenue, Price and Gross Margin (2018-2023)

#### 13.6.4 Hanrui Cobalt Main Business Overview

#### 13.6.5 Hanrui Cobalt Latest Developments

### 13.7 ATI Metals

#### 13.7.1 ATI Metals Company Information

#### 13.7.2 ATI Metals Cobalt Alloy Powder Product Portfolios and Specifications

#### 13.7.3 ATI Metals Cobalt Alloy Powder Sales, Revenue, Price and Gross Margin (2018-2023)

#### 13.7.4 ATI Metals Main Business Overview

#### 13.7.5 ATI Metals Latest Developments

### 13.8 GEM

#### 13.8.1 GEM Company Information

#### 13.8.2 GEM Cobalt Alloy Powder Product Portfolios and Specifications

#### 13.8.3 GEM Cobalt Alloy Powder Sales, Revenue, Price and Gross Margin (2018-2023)

#### 13.8.4 GEM Main Business Overview

#### 13.8.5 GEM Latest Developments

### 13.9 VDM Metal

#### 13.9.1 VDM Metal Company Information

#### 13.9.2 VDM Metal Cobalt Alloy Powder Product Portfolios and Specifications

#### 13.9.3 VDM Metal Cobalt Alloy Powder Sales, Revenue, Price and Gross Margin (2018-2023)

#### 13.9.4 VDM Metal Main Business Overview

#### 13.9.5 VDM Metal Latest Developments

### 13.10 Powder Alloy Corporation

#### 13.10.1 Powder Alloy Corporation Company Information

#### 13.10.2 Powder Alloy Corporation Cobalt Alloy Powder Product Portfolios and

## Specifications

13.10.3 Powder Alloy Corporation Cobalt Alloy Powder Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Powder Alloy Corporation Main Business Overview

13.10.5 Powder Alloy Corporation Latest Developments

## 13.11 Kennametal

13.11.1 Kennametal Company Information

13.11.2 Kennametal Cobalt Alloy Powder Product Portfolios and Specifications

13.11.3 Kennametal Cobalt Alloy Powder Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Kennametal Main Business Overview

13.11.5 Kennametal Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Cobalt Alloy Powder Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Cobalt Alloy Powder Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of CoCr Alloy Powder
- Table 4. Major Players of CoCrMo Alloy Powder
- Table 5. Major Players of CoCrNi Alloy Powder
- Table 6. Major Players of Others
- Table 7. Global Cobalt Alloy Powder Sales by Type (2018-2023) & (Kiloton)
- Table 8. Global Cobalt Alloy Powder Sales Market Share by Type (2018-2023)
- Table 9. Global Cobalt Alloy Powder Revenue by Type (2018-2023) & (\$ million)
- Table 10. Global Cobalt Alloy Powder Revenue Market Share by Type (2018-2023)
- Table 11. Global Cobalt Alloy Powder Sale Price by Type (2018-2023) & (US\$/Ton)
- Table 12. Global Cobalt Alloy Powder Sales by Application (2018-2023) & (Kiloton)
- Table 13. Global Cobalt Alloy Powder Sales Market Share by Application (2018-2023)
- Table 14. Global Cobalt Alloy Powder Revenue by Application (2018-2023)
- Table 15. Global Cobalt Alloy Powder Revenue Market Share by Application (2018-2023)
- Table 16. Global Cobalt Alloy Powder Sale Price by Application (2018-2023) & (US\$/Ton)
- Table 17. Global Cobalt Alloy Powder Sales by Company (2018-2023) & (Kiloton)
- Table 18. Global Cobalt Alloy Powder Sales Market Share by Company (2018-2023)
- Table 19. Global Cobalt Alloy Powder Revenue by Company (2018-2023) (\$ Millions)
- Table 20. Global Cobalt Alloy Powder Revenue Market Share by Company (2018-2023)
- Table 21. Global Cobalt Alloy Powder Sale Price by Company (2018-2023) & (US\$/Ton)
- Table 22. Key Manufacturers Cobalt Alloy Powder Producing Area Distribution and Sales Area
- Table 23. Players Cobalt Alloy Powder Products Offered
- Table 24. Cobalt Alloy Powder Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 25. New Products and Potential Entrants
- Table 26. Mergers & Acquisitions, Expansion
- Table 27. Global Cobalt Alloy Powder Sales by Geographic Region (2018-2023) & (Kiloton)
- Table 28. Global Cobalt Alloy Powder Sales Market Share Geographic Region

(2018-2023)

Table 29. Global Cobalt Alloy Powder Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 30. Global Cobalt Alloy Powder Revenue Market Share by Geographic Region (2018-2023)

Table 31. Global Cobalt Alloy Powder Sales by Country/Region (2018-2023) & (Kiloton)

Table 32. Global Cobalt Alloy Powder Sales Market Share by Country/Region (2018-2023)

Table 33. Global Cobalt Alloy Powder Revenue by Country/Region (2018-2023) & (\$ millions)

Table 34. Global Cobalt Alloy Powder Revenue Market Share by Country/Region (2018-2023)

Table 35. Americas Cobalt Alloy Powder Sales by Country (2018-2023) & (Kiloton)

Table 36. Americas Cobalt Alloy Powder Sales Market Share by Country (2018-2023)

Table 37. Americas Cobalt Alloy Powder Revenue by Country (2018-2023) & (\$ Millions)

Table 38. Americas Cobalt Alloy Powder Revenue Market Share by Country (2018-2023)

Table 39. Americas Cobalt Alloy Powder Sales by Type (2018-2023) & (Kiloton)

Table 40. Americas Cobalt Alloy Powder Sales by Application (2018-2023) & (Kiloton)

Table 41. APAC Cobalt Alloy Powder Sales by Region (2018-2023) & (Kiloton)

Table 42. APAC Cobalt Alloy Powder Sales Market Share by Region (2018-2023)

Table 43. APAC Cobalt Alloy Powder Revenue by Region (2018-2023) & (\$ Millions)

Table 44. APAC Cobalt Alloy Powder Revenue Market Share by Region (2018-2023)

Table 45. APAC Cobalt Alloy Powder Sales by Type (2018-2023) & (Kiloton)

Table 46. APAC Cobalt Alloy Powder Sales by Application (2018-2023) & (Kiloton)

Table 47. Europe Cobalt Alloy Powder Sales by Country (2018-2023) & (Kiloton)

Table 48. Europe Cobalt Alloy Powder Sales Market Share by Country (2018-2023)

Table 49. Europe Cobalt Alloy Powder Revenue by Country (2018-2023) & (\$ Millions)

Table 50. Europe Cobalt Alloy Powder Revenue Market Share by Country (2018-2023)

Table 51. Europe Cobalt Alloy Powder Sales by Type (2018-2023) & (Kiloton)

Table 52. Europe Cobalt Alloy Powder Sales by Application (2018-2023) & (Kiloton)

Table 53. Middle East & Africa Cobalt Alloy Powder Sales by Country (2018-2023) & (Kiloton)

Table 54. Middle East & Africa Cobalt Alloy Powder Sales Market Share by Country (2018-2023)

Table 55. Middle East & Africa Cobalt Alloy Powder Revenue by Country (2018-2023) & (\$ Millions)

Table 56. Middle East & Africa Cobalt Alloy Powder Revenue Market Share by Country

(2018-2023)

Table 57. Middle East & Africa Cobalt Alloy Powder Sales by Type (2018-2023) & (Kiloton)

Table 58. Middle East & Africa Cobalt Alloy Powder Sales by Application (2018-2023) & (Kiloton)

Table 59. Key Market Drivers & Growth Opportunities of Cobalt Alloy Powder

Table 60. Key Market Challenges & Risks of Cobalt Alloy Powder

Table 61. Key Industry Trends of Cobalt Alloy Powder

Table 62. Cobalt Alloy Powder Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Cobalt Alloy Powder Distributors List

Table 65. Cobalt Alloy Powder Customer List

Table 66. Global Cobalt Alloy Powder Sales Forecast by Region (2024-2029) & (Kiloton)

Table 67. Global Cobalt Alloy Powder Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 68. Americas Cobalt Alloy Powder Sales Forecast by Country (2024-2029) & (Kiloton)

Table 69. Americas Cobalt Alloy Powder Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 70. APAC Cobalt Alloy Powder Sales Forecast by Region (2024-2029) & (Kiloton)

Table 71. APAC Cobalt Alloy Powder Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 72. Europe Cobalt Alloy Powder Sales Forecast by Country (2024-2029) & (Kiloton)

Table 73. Europe Cobalt Alloy Powder Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Middle East & Africa Cobalt Alloy Powder Sales Forecast by Country (2024-2029) & (Kiloton)

Table 75. Middle East & Africa Cobalt Alloy Powder Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 76. Global Cobalt Alloy Powder Sales Forecast by Type (2024-2029) & (Kiloton)

Table 77. Global Cobalt Alloy Powder Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 78. Global Cobalt Alloy Powder Sales Forecast by Application (2024-2029) & (Kiloton)

Table 79. Global Cobalt Alloy Powder Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 80. Sandvik Materials Technology Basic Information, Cobalt Alloy Powder

Manufacturing Base, Sales Area and Its Competitors

Table 81. Sandvik Materials Technology Cobalt Alloy Powder Product Portfolios and Specifications

Table 82. Sandvik Materials Technology Cobalt Alloy Powder Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 83. Sandvik Materials Technology Main Business

Table 84. Sandvik Materials Technology Latest Developments

Table 85. Umicore Cobalt and Specialty Materials Basic Information, Cobalt Alloy Powder Manufacturing Base, Sales Area and Its Competitors

Table 86. Umicore Cobalt and Specialty Materials Cobalt Alloy Powder Product Portfolios and Specifications

Table 87. Umicore Cobalt and Specialty Materials Cobalt Alloy Powder Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 88. Umicore Cobalt and Specialty Materials Main Business

Table 89. Umicore Cobalt and Specialty Materials Latest Developments

Table 90. CNPC Powder Group Basic Information, Cobalt Alloy Powder Manufacturing Base, Sales Area and Its Competitors

Table 91. CNPC Powder Group Cobalt Alloy Powder Product Portfolios and Specifications

Table 92. CNPC Powder Group Cobalt Alloy Powder Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 93. CNPC Powder Group Main Business

Table 94. CNPC Powder Group Latest Developments

Table 95. Metal Powder and Process Ltd Basic Information, Cobalt Alloy Powder Manufacturing Base, Sales Area and Its Competitors

Table 96. Metal Powder and Process Ltd Cobalt Alloy Powder Product Portfolios and Specifications

Table 97. Metal Powder and Process Ltd Cobalt Alloy Powder Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 98. Metal Powder and Process Ltd Main Business

Table 99. Metal Powder and Process Ltd Latest Developments

Table 100. American Elements Basic Information, Cobalt Alloy Powder Manufacturing Base, Sales Area and Its Competitors

Table 101. American Elements Cobalt Alloy Powder Product Portfolios and Specifications

Table 102. American Elements Cobalt Alloy Powder Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 103. American Elements Main Business

Table 104. American Elements Latest Developments



Table 105. Hanrui Cobalt Basic Information, Cobalt Alloy Powder Manufacturing Base, Sales Area and Its Competitors

Table 106. Hanrui Cobalt Cobalt Alloy Powder Product Portfolios and Specifications

Table 107. Hanrui Cobalt Cobalt Alloy Powder Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 108. Hanrui Cobalt Main Business

Table 109. Hanrui Cobalt Latest Developments

Table 110. ATI Metals Basic Information, Cobalt Alloy Powder Manufacturing Base, Sales Area and Its Competitors

Table 111. ATI Metals Cobalt Alloy Powder Product Portfolios and Specifications

Table 112. ATI Metals Cobalt Alloy Powder Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 113. ATI Metals Main Business

Table 114. ATI Metals Latest Developments

Table 115. GEM Basic Information, Cobalt Alloy Powder Manufacturing Base, Sales Area and Its Competitors

Table 116. GEM Cobalt Alloy Powder Product Portfolios and Specifications

Table 117. GEM Cobalt Alloy Powder Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 118. GEM Main Business

Table 119. GEM Latest Developments

Table 120. VDM Metal Basic Information, Cobalt Alloy Powder Manufacturing Base, Sales Area and Its Competitors

Table 121. VDM Metal Cobalt Alloy Powder Product Portfolios and Specifications

Table 122. VDM Metal Cobalt Alloy Powder Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 123. VDM Metal Main Business

Table 124. VDM Metal Latest Developments

Table 125. Powder Alloy Corporation Basic Information, Cobalt Alloy Powder Manufacturing Base, Sales Area and Its Competitors

Table 126. Powder Alloy Corporation Cobalt Alloy Powder Product Portfolios and Specifications

Table 127. Powder Alloy Corporation Cobalt Alloy Powder Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 128. Powder Alloy Corporation Main Business

Table 129. Powder Alloy Corporation Latest Developments

Table 130. Kennametal Basic Information, Cobalt Alloy Powder Manufacturing Base, Sales Area and Its Competitors

Table 131. Kennametal Cobalt Alloy Powder Product Portfolios and Specifications

Table 132. Kennametal Cobalt Alloy Powder Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 133. Kennametal Main Business

Table 134. Kennametal Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Cobalt Alloy Powder
- Figure 2. Cobalt Alloy Powder Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Cobalt Alloy Powder Sales Growth Rate 2018-2029 (Kiloton)
- Figure 7. Global Cobalt Alloy Powder Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Cobalt Alloy Powder Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of CoCr Alloy Powder
- Figure 10. Product Picture of CoCrMo Alloy Powder
- Figure 11. Product Picture of CoCrNi Alloy Powder
- Figure 12. Product Picture of Others
- Figure 13. Global Cobalt Alloy Powder Sales Market Share by Type in 2022
- Figure 14. Global Cobalt Alloy Powder Revenue Market Share by Type (2018-2023)
- Figure 15. Cobalt Alloy Powder Consumed in Additive Manufacturing and 3D Printing
- Figure 16. Global Cobalt Alloy Powder Market: Additive Manufacturing and 3D Printing (2018-2023) & (Kiloton)
- Figure 17. Cobalt Alloy Powder Consumed in Brazing
- Figure 18. Global Cobalt Alloy Powder Market: Brazing (2018-2023) & (Kiloton)
- Figure 19. Cobalt Alloy Powder Consumed in Metal Injection Molding
- Figure 20. Global Cobalt Alloy Powder Market: Metal Injection Molding (2018-2023) & (Kiloton)
- Figure 21. Cobalt Alloy Powder Consumed in Plasma and thermal spray applications
- Figure 22. Global Cobalt Alloy Powder Market: Plasma and thermal spray applications (2018-2023) & (Kiloton)
- Figure 23. Cobalt Alloy Powder Consumed in Others
- Figure 24. Global Cobalt Alloy Powder Market: Others (2018-2023) & (Kiloton)
- Figure 25. Global Cobalt Alloy Powder Sales Market Share by Application (2022)
- Figure 26. Global Cobalt Alloy Powder Revenue Market Share by Application in 2022
- Figure 27. Cobalt Alloy Powder Sales Market by Company in 2022 (Kiloton)
- Figure 28. Global Cobalt Alloy Powder Sales Market Share by Company in 2022
- Figure 29. Cobalt Alloy Powder Revenue Market by Company in 2022 (\$ Million)
- Figure 30. Global Cobalt Alloy Powder Revenue Market Share by Company in 2022
- Figure 31. Global Cobalt Alloy Powder Sales Market Share by Geographic Region (2018-2023)

Figure 32. Global Cobalt Alloy Powder Revenue Market Share by Geographic Region in 2022

Figure 33. Americas Cobalt Alloy Powder Sales 2018-2023 (Kiloton)

Figure 34. Americas Cobalt Alloy Powder Revenue 2018-2023 (\$ Millions)

Figure 35. APAC Cobalt Alloy Powder Sales 2018-2023 (Kiloton)

Figure 36. APAC Cobalt Alloy Powder Revenue 2018-2023 (\$ Millions)

Figure 37. Europe Cobalt Alloy Powder Sales 2018-2023 (Kiloton)

Figure 38. Europe Cobalt Alloy Powder Revenue 2018-2023 (\$ Millions)

Figure 39. Middle East & Africa Cobalt Alloy Powder Sales 2018-2023 (Kiloton)

Figure 40. Middle East & Africa Cobalt Alloy Powder Revenue 2018-2023 (\$ Millions)

Figure 41. Americas Cobalt Alloy Powder Sales Market Share by Country in 2022

Figure 42. Americas Cobalt Alloy Powder Revenue Market Share by Country in 2022

Figure 43. Americas Cobalt Alloy Powder Sales Market Share by Type (2018-2023)

Figure 44. Americas Cobalt Alloy Powder Sales Market Share by Application (2018-2023)

Figure 45. United States Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Canada Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Mexico Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Brazil Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 49. APAC Cobalt Alloy Powder Sales Market Share by Region in 2022

Figure 50. APAC Cobalt Alloy Powder Revenue Market Share by Regions in 2022

Figure 51. APAC Cobalt Alloy Powder Sales Market Share by Type (2018-2023)

Figure 52. APAC Cobalt Alloy Powder Sales Market Share by Application (2018-2023)

Figure 53. China Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Japan Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 55. South Korea Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Southeast Asia Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 57. India Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 58. Australia Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 59. China Taiwan Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Europe Cobalt Alloy Powder Sales Market Share by Country in 2022

Figure 61. Europe Cobalt Alloy Powder Revenue Market Share by Country in 2022

Figure 62. Europe Cobalt Alloy Powder Sales Market Share by Type (2018-2023)

Figure 63. Europe Cobalt Alloy Powder Sales Market Share by Application (2018-2023)

Figure 64. Germany Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 65. France Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 66. UK Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Italy Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Russia Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Middle East & Africa Cobalt Alloy Powder Sales Market Share by Country in 2022

Figure 70. Middle East & Africa Cobalt Alloy Powder Revenue Market Share by Country in 2022

Figure 71. Middle East & Africa Cobalt Alloy Powder Sales Market Share by Type (2018-2023)

Figure 72. Middle East & Africa Cobalt Alloy Powder Sales Market Share by Application (2018-2023)

Figure 73. Egypt Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 74. South Africa Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Israel Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Turkey Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 77. GCC Country Cobalt Alloy Powder Revenue Growth 2018-2023 (\$ Millions)

Figure 78. Manufacturing Cost Structure Analysis of Cobalt Alloy Powder in 2022

Figure 79. Manufacturing Process Analysis of Cobalt Alloy Powder

Figure 80. Industry Chain Structure of Cobalt Alloy Powder

Figure 81. Channels of Distribution

Figure 82. Global Cobalt Alloy Powder Sales Market Forecast by Region (2024-2029)

Figure 83. Global Cobalt Alloy Powder Revenue Market Share Forecast by Region (2024-2029)

Figure 84. Global Cobalt Alloy Powder Sales Market Share Forecast by Type (2024-2029)

Figure 85. Global Cobalt Alloy Powder Revenue Market Share Forecast by Type (2024-2029)

Figure 86. Global Cobalt Alloy Powder Sales Market Share Forecast by Application (2024-2029)

Figure 87. Global Cobalt Alloy Powder Revenue Market Share Forecast by Application (2024-2029)

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