

Global Cobalt Iron Boron Alloy Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GE639917094BEN.html>

Date: July 2026

Pages: 119

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

ID: GE639917094BEN

Abstracts

According to our (Global Info Research) latest study, the global Cobalt Iron Boron Alloy market size was valued at US\$ 1401 million in 2025 and is forecast to a readjusted size of US\$ 2799 million by 2032 with a CAGR of 10.4% during review period.

In 2025, global Cobalt Iron Boron Alloy production reached approximately 227 tons, with an average global market price of around US\$6k per kg.

Cobalt-Iron-Boron Alloy (Co-Fe-B) is a functional magnetic alloy composed primarily of cobalt (Co), iron (Fe), and boron (B), offering a combination of high magnetic permeability, excellent soft magnetic properties, good thermal stability, and low magnetic loss characteristics. These materials are commonly produced in the form of amorphous or nanocrystalline thin films, magnetic coatings, and sputtering targets, and are widely used in magnetic sensors, spintronic devices, Magnetic Random Access Memory (MRAM), Magnetic Tunnel Junctions (MTJs), high-frequency electronic components, and advanced semiconductor manufacturing applications. Co-Fe-B alloys exhibit high spin polarization and excellent tunability of magnetic anisotropy, making them one of the most important magnetic material systems in modern magnetic storage and spintronics technologies. With the rapid development of artificial intelligence, high-performance computing, data centers, and next-generation memory technologies, demand for high-performance Co-Fe-B materials continues to increase, further strengthening their strategic importance within the advanced electronics industry.

The upstream segment of the Co-Fe-B alloy industry includes suppliers of cobalt, iron, boron, and high-purity metallic materials. Representative cobalt suppliers include Glencore, CMOC Group, and Eurasian Resources Group. High-purity metals and

sputtering target suppliers include JX Advanced Metals, Honeywell, and Materion. The midstream sector consists of Co-Fe-B sputtering target manufacturers, thin-film material suppliers, and magnetic functional material producers. Downstream applications are concentrated in MRAM, spintronic devices, magnetic tunnel junctions (MTJs), magnetic sensors, HDD read heads, and advanced semiconductor manufacturing. Representative end users include Samsung Electronics, TSMC, Intel, Micron Technology, and Western Digital. Co-Fe-B alloys occupy a critical position in the advanced magnetic materials and semiconductor supply chain, where material performance directly affects device functionality and reliability.

The Co-Fe-B alloy market represents an important segment of advanced magnetic materials and semiconductor materials, with demand driven by MRAM, spintronic devices, artificial intelligence computing, high-performance storage technologies, and advanced semiconductor manufacturing. As data centers, edge computing, and next-generation memory architectures continue to evolve, demand for high-purity, high-magnetic-performance, and highly consistent Co-Fe-B materials continues to increase. Future development is expected to focus on higher purity levels, lower defect density, higher spin polarization, and more advanced thin-film deposition technologies to support next-generation memory and logic devices. However, fluctuations in cobalt supply, raw material cost pressures, semiconductor industry cyclicity, and stringent qualification requirements from leading customers remain key challenges for market participants.

This report is a detailed and comprehensive analysis for global Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy market size and forecasts, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Cobalt Iron Boron Alloy market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Cobalt Iron Boron Alloy market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global Cobalt Iron Boron Alloy market shares of main players, shipments in revenue (\$ Million), sales quantity (kg), and ASP (US\$/kg), 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 Cobalt Iron Boron Alloy

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 Cobalt Iron Boron Alloy 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 Jx Nippon Mining & Metals, Tosoh, Plansee SE, ALB Materials, Alfa Chemistry, Materion, Kurt J. Lesker, ATT Advanced Elemental Materials, VIMATERIAL, Ketai New Materials, etc.

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

Market Segmentation

Cobalt Iron Boron Alloy 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

Co40Fe40B20

Co60Fe20B20

Co20Fe60B20

Others

Market segment by Purity

99.9%

99.99%

99.999%

Market segment by Application

Semiconductors

Sensors

Storage

Others

Major players covered

Jx Nippon Mining & Metals

Tosoh

Plansee SE

ALB Materials

Alfa Chemistry

Materion

Kurt J. Lesker

ATT Advanced Elemental Materials

VIMATERIAL

Ketai New Materials

Xinkang Advanced Materials

Dream Material Technology

Funcmater

Maideli Advanced Material

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 Cobalt Iron Boron Alloy product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cobalt Iron Boron Alloy, with price,

sales quantity, revenue, and global market share of Cobalt Iron Boron Alloy from 2021 to 2026.

Chapter 3, the Cobalt Iron Boron Alloy competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy.

Chapter 14 and 15, to describe Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Co40Fe40B20

1.3.3 Co60Fe20B20

1.3.4 Co20Fe60B20

1.3.5 Others

1.4 Market Analysis by Purity

1.4.1 Overview: Global Cobalt Iron Boron Alloy Consumption Value by Purity: 2021 Versus 2025 Versus 2032

1.4.2 99.9%

1.4.3 99.99%

1.4.4 99.999%

1.5 Market Analysis by Application

1.5.1 Overview: Global Cobalt Iron Boron Alloy Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Semiconductors

1.5.3 Sensors

1.5.4 Storage

1.5.5 Others

1.6 Global Cobalt Iron Boron Alloy Market Size & Forecast

1.6.1 Global Cobalt Iron Boron Alloy Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Cobalt Iron Boron Alloy Sales Quantity (2021-2032)

1.6.3 Global Cobalt Iron Boron Alloy Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Jx Nippon Mining & Metals

2.1.1 Jx Nippon Mining & Metals Details

2.1.2 Jx Nippon Mining & Metals Major Business

2.1.3 Jx Nippon Mining & Metals Cobalt Iron Boron Alloy Product and Services

2.1.4 Jx Nippon Mining & Metals Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.1.5 Jx Nippon Mining & Metals Recent Developments/Updates
- 2.2 Tosoh
 - 2.2.1 Tosoh Details
 - 2.2.2 Tosoh Major Business
 - 2.2.3 Tosoh Cobalt Iron Boron Alloy Product and Services
 - 2.2.4 Tosoh Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Tosoh Recent Developments/Updates
- 2.3 Plansee SE
 - 2.3.1 Plansee SE Details
 - 2.3.2 Plansee SE Major Business
 - 2.3.3 Plansee SE Cobalt Iron Boron Alloy Product and Services
 - 2.3.4 Plansee SE Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Plansee SE Recent Developments/Updates
- 2.4 ALB Materials
 - 2.4.1 ALB Materials Details
 - 2.4.2 ALB Materials Major Business
 - 2.4.3 ALB Materials Cobalt Iron Boron Alloy Product and Services
 - 2.4.4 ALB Materials Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 ALB Materials Recent Developments/Updates
- 2.5 Alfa Chemistry
 - 2.5.1 Alfa Chemistry Details
 - 2.5.2 Alfa Chemistry Major Business
 - 2.5.3 Alfa Chemistry Cobalt Iron Boron Alloy Product and Services
 - 2.5.4 Alfa Chemistry Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Alfa Chemistry Recent Developments/Updates
- 2.6 Materion
 - 2.6.1 Materion Details
 - 2.6.2 Materion Major Business
 - 2.6.3 Materion Cobalt Iron Boron Alloy Product and Services
 - 2.6.4 Materion Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Materion Recent Developments/Updates
- 2.7 Kurt J. Lesker
 - 2.7.1 Kurt J. Lesker Details
 - 2.7.2 Kurt J. Lesker Major Business

- 2.7.3 Kurt J. Lesker Cobalt Iron Boron Alloy Product and Services
- 2.7.4 Kurt J. Lesker Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 Kurt J. Lesker Recent Developments/Updates
- 2.8 ATT Advanced Elemental Materials
 - 2.8.1 ATT Advanced Elemental Materials Details
 - 2.8.2 ATT Advanced Elemental Materials Major Business
 - 2.8.3 ATT Advanced Elemental Materials Cobalt Iron Boron Alloy Product and Services
 - 2.8.4 ATT Advanced Elemental Materials Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 ATT Advanced Elemental Materials Recent Developments/Updates
- 2.9 VIMATERIAL
 - 2.9.1 VIMATERIAL Details
 - 2.9.2 VIMATERIAL Major Business
 - 2.9.3 VIMATERIAL Cobalt Iron Boron Alloy Product and Services
 - 2.9.4 VIMATERIAL Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 VIMATERIAL Recent Developments/Updates
- 2.10 Ketai New Materials
 - 2.10.1 Ketai New Materials Details
 - 2.10.2 Ketai New Materials Major Business
 - 2.10.3 Ketai New Materials Cobalt Iron Boron Alloy Product and Services
 - 2.10.4 Ketai New Materials Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Ketai New Materials Recent Developments/Updates
- 2.11 Xinkang Advanced Materials
 - 2.11.1 Xinkang Advanced Materials Details
 - 2.11.2 Xinkang Advanced Materials Major Business
 - 2.11.3 Xinkang Advanced Materials Cobalt Iron Boron Alloy Product and Services
 - 2.11.4 Xinkang Advanced Materials Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Xinkang Advanced Materials Recent Developments/Updates
- 2.12 Dream Material Technology
 - 2.12.1 Dream Material Technology Details
 - 2.12.2 Dream Material Technology Major Business
 - 2.12.3 Dream Material Technology Cobalt Iron Boron Alloy Product and Services
 - 2.12.4 Dream Material Technology Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.12.5 Dream Material Technology Recent Developments/Updates
- 2.13 Funcmater
 - 2.13.1 Funcmater Details
 - 2.13.2 Funcmater Major Business
 - 2.13.3 Funcmater Cobalt Iron Boron Alloy Product and Services
 - 2.13.4 Funcmater Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Funcmater Recent Developments/Updates
- 2.14 Maideli Advanced Material
 - 2.14.1 Maideli Advanced Material Details
 - 2.14.2 Maideli Advanced Material Major Business
 - 2.14.3 Maideli Advanced Material Cobalt Iron Boron Alloy Product and Services
 - 2.14.4 Maideli Advanced Material Cobalt Iron Boron Alloy Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 Maideli Advanced Material Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: COBALT IRON BORON ALLOY BY MANUFACTURER

- 3.1 Global Cobalt Iron Boron Alloy Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global Cobalt Iron Boron Alloy Revenue by Manufacturer (2021-2026)
- 3.3 Global Cobalt Iron Boron Alloy Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Cobalt Iron Boron Alloy by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Cobalt Iron Boron Alloy Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Cobalt Iron Boron Alloy Manufacturer Market Share in 2025
- 3.5 Cobalt Iron Boron Alloy Market: Overall Company Footprint Analysis
 - 3.5.1 Cobalt Iron Boron Alloy Market: Region Footprint
 - 3.5.2 Cobalt Iron Boron Alloy Market: Company Product Type Footprint
 - 3.5.3 Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy Market Size by Region
 - 4.1.1 Global Cobalt Iron Boron Alloy Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Cobalt Iron Boron Alloy Consumption Value by Region (2021-2032)

- 4.1.3 Global Cobalt Iron Boron Alloy Average Price by Region (2021-2032)
- 4.2 North America Cobalt Iron Boron Alloy Consumption Value (2021-2032)
- 4.3 Europe Cobalt Iron Boron Alloy Consumption Value (2021-2032)
- 4.4 Asia-Pacific Cobalt Iron Boron Alloy Consumption Value (2021-2032)
- 4.5 South America Cobalt Iron Boron Alloy Consumption Value (2021-2032)
- 4.6 Middle East & Africa Cobalt Iron Boron Alloy Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2032)
- 5.2 Global Cobalt Iron Boron Alloy Consumption Value by Type (2021-2032)
- 5.3 Global Cobalt Iron Boron Alloy Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2032)
- 6.2 Global Cobalt Iron Boron Alloy Consumption Value by Application (2021-2032)
- 6.3 Global Cobalt Iron Boron Alloy Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2032)
- 7.2 North America Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2032)
- 7.3 North America Cobalt Iron Boron Alloy Market Size by Country
 - 7.3.1 North America Cobalt Iron Boron Alloy Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2032)
- 8.2 Europe Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2032)
- 8.3 Europe Cobalt Iron Boron Alloy Market Size by Country
 - 8.3.1 Europe Cobalt Iron Boron Alloy Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Cobalt Iron Boron Alloy Market Size by Region
 - 9.3.1 Asia-Pacific Cobalt Iron Boron Alloy Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2032)
- 10.2 South America Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2032)
- 10.3 South America Cobalt Iron Boron Alloy Market Size by Country
 - 10.3.1 South America Cobalt Iron Boron Alloy Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Cobalt Iron Boron Alloy Market Size by Country
 - 11.3.1 Middle East & Africa Cobalt Iron Boron Alloy Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy Market Drivers

12.2 Cobalt Iron Boron Alloy Market Restraints

12.3 Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy and Key Manufacturers

13.2 Manufacturing Costs Percentage of Cobalt Iron Boron Alloy

13.3 Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy Typical Distributors

14.3 Cobalt Iron Boron Alloy 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 Cobalt Iron Boron Alloy Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Cobalt Iron Boron Alloy Consumption Value by Purity, (USD Million), 2021 & 2025 & 2032

Table 3. Global Cobalt Iron Boron Alloy Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. Jx Nippon Mining & Metals Basic Information, Manufacturing Base and Competitors

Table 5. Jx Nippon Mining & Metals Major Business

Table 6. Jx Nippon Mining & Metals Cobalt Iron Boron Alloy Product and Services

Table 7. Jx Nippon Mining & Metals Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. Jx Nippon Mining & Metals Recent Developments/Updates

Table 9. Tosoh Basic Information, Manufacturing Base and Competitors

Table 10. Tosoh Major Business

Table 11. Tosoh Cobalt Iron Boron Alloy Product and Services

Table 12. Tosoh Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. Tosoh Recent Developments/Updates

Table 14. Plansee SE Basic Information, Manufacturing Base and Competitors

Table 15. Plansee SE Major Business

Table 16. Plansee SE Cobalt Iron Boron Alloy Product and Services

Table 17. Plansee SE Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. Plansee SE Recent Developments/Updates

Table 19. ALB Materials Basic Information, Manufacturing Base and Competitors

Table 20. ALB Materials Major Business

Table 21. ALB Materials Cobalt Iron Boron Alloy Product and Services

Table 22. ALB Materials Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. ALB Materials Recent Developments/Updates

Table 24. Alfa Chemistry Basic Information, Manufacturing Base and Competitors

Table 25. Alfa Chemistry Major Business

Table 26. Alfa Chemistry Cobalt Iron Boron Alloy Product and Services

Table 27. Alfa Chemistry Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 28. Alfa Chemistry Recent Developments/Updates
Table 29. Materion Basic Information, Manufacturing Base and Competitors
Table 30. Materion Major Business
Table 31. Materion Cobalt Iron Boron Alloy Product and Services
Table 32. Materion Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 33. Materion Recent Developments/Updates
Table 34. Kurt J. Lesker Basic Information, Manufacturing Base and Competitors
Table 35. Kurt J. Lesker Major Business
Table 36. Kurt J. Lesker Cobalt Iron Boron Alloy Product and Services
Table 37. Kurt J. Lesker Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 38. Kurt J. Lesker Recent Developments/Updates
Table 39. ATT Advanced Elemental Materials Basic Information, Manufacturing Base and Competitors
Table 40. ATT Advanced Elemental Materials Major Business
Table 41. ATT Advanced Elemental Materials Cobalt Iron Boron Alloy Product and Services
Table 42. ATT Advanced Elemental Materials Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 43. ATT Advanced Elemental Materials Recent Developments/Updates
Table 44. VIMATERIAL Basic Information, Manufacturing Base and Competitors
Table 45. VIMATERIAL Major Business
Table 46. VIMATERIAL Cobalt Iron Boron Alloy Product and Services
Table 47. VIMATERIAL Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 48. VIMATERIAL Recent Developments/Updates
Table 49. Ketai New Materials Basic Information, Manufacturing Base and Competitors
Table 50. Ketai New Materials Major Business
Table 51. Ketai New Materials Cobalt Iron Boron Alloy Product and Services
Table 52. Ketai New Materials Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
Table 53. Ketai New Materials Recent Developments/Updates
Table 54. Xinkang Advanced Materials Basic Information, Manufacturing Base and Competitors
Table 55. Xinkang Advanced Materials Major Business

Table 56. Xinkang Advanced Materials Cobalt Iron Boron Alloy Product and Services

Table 57. Xinkang Advanced Materials Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 58. Xinkang Advanced Materials Recent Developments/Updates

Table 59. Dream Material Technology Basic Information, Manufacturing Base and Competitors

Table 60. Dream Material Technology Major Business

Table 61. Dream Material Technology Cobalt Iron Boron Alloy Product and Services

Table 62. Dream Material Technology Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 63. Dream Material Technology Recent Developments/Updates

Table 64. Funcmater Basic Information, Manufacturing Base and Competitors

Table 65. Funcmater Major Business

Table 66. Funcmater Cobalt Iron Boron Alloy Product and Services

Table 67. Funcmater Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 68. Funcmater Recent Developments/Updates

Table 69. Maideli Advanced Material Basic Information, Manufacturing Base and Competitors

Table 70. Maideli Advanced Material Major Business

Table 71. Maideli Advanced Material Cobalt Iron Boron Alloy Product and Services

Table 72. Maideli Advanced Material Cobalt Iron Boron Alloy Sales Quantity (kg), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 73. Maideli Advanced Material Recent Developments/Updates

Table 74. Global Cobalt Iron Boron Alloy Sales Quantity by Manufacturer (2021-2026) & (kg)

Table 75. Global Cobalt Iron Boron Alloy Revenue by Manufacturer (2021-2026) & (USD Million)

Table 76. Global Cobalt Iron Boron Alloy Average Price by Manufacturer (2021-2026) & (US\$/kg)

Table 77. Market Position of Manufacturers in Cobalt Iron Boron Alloy, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 78. Head Office and Cobalt Iron Boron Alloy Production Site of Key Manufacturer

Table 79. Cobalt Iron Boron Alloy Market: Company Product Type Footprint

Table 80. Cobalt Iron Boron Alloy Market: Company Product Application Footprint

Table 81. Cobalt Iron Boron Alloy New Market Entrants and Barriers to Market Entry

Table 82. Cobalt Iron Boron Alloy Mergers, Acquisition, Agreements, and Collaborations

Table 83. Global Cobalt Iron Boron Alloy Consumption Value by Region

(2021-2025-2032) & (USD Million) & CAGR

Table 84. Global Cobalt Iron Boron Alloy Sales Quantity by Region (2021-2026) & (kg)

Table 85. Global Cobalt Iron Boron Alloy Sales Quantity by Region (2027-2032) & (kg)

Table 86. Global Cobalt Iron Boron Alloy Consumption Value by Region (2021-2026) & (USD Million)

Table 87. Global Cobalt Iron Boron Alloy Consumption Value by Region (2027-2032) & (USD Million)

Table 88. Global Cobalt Iron Boron Alloy Average Price by Region (2021-2026) & (US\$/kg)

Table 89. Global Cobalt Iron Boron Alloy Average Price by Region (2027-2032) & (US\$/kg)

Table 90. Global Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2026) & (kg)

Table 91. Global Cobalt Iron Boron Alloy Sales Quantity by Type (2027-2032) & (kg)

Table 92. Global Cobalt Iron Boron Alloy Consumption Value by Type (2021-2026) & (USD Million)

Table 93. Global Cobalt Iron Boron Alloy Consumption Value by Type (2027-2032) & (USD Million)

Table 94. Global Cobalt Iron Boron Alloy Average Price by Type (2021-2026) & (US\$/kg)

Table 95. Global Cobalt Iron Boron Alloy Average Price by Type (2027-2032) & (US\$/kg)

Table 96. Global Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2026) & (kg)

Table 97. Global Cobalt Iron Boron Alloy Sales Quantity by Application (2027-2032) & (kg)

Table 98. Global Cobalt Iron Boron Alloy Consumption Value by Application (2021-2026) & (USD Million)

Table 99. Global Cobalt Iron Boron Alloy Consumption Value by Application (2027-2032) & (USD Million)

Table 100. Global Cobalt Iron Boron Alloy Average Price by Application (2021-2026) & (US\$/kg)

Table 101. Global Cobalt Iron Boron Alloy Average Price by Application (2027-2032) & (US\$/kg)

Table 102. North America Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2026) & (kg)

Table 103. North America Cobalt Iron Boron Alloy Sales Quantity by Type (2027-2032) & (kg)

Table 104. North America Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2026) & (kg)

Table 105. North America Cobalt Iron Boron Alloy Sales Quantity by Application (2027-2032) & (kg)

Table 106. North America Cobalt Iron Boron Alloy Sales Quantity by Country (2021-2026) & (kg)

Table 107. North America Cobalt Iron Boron Alloy Sales Quantity by Country (2027-2032) & (kg)

Table 108. North America Cobalt Iron Boron Alloy Consumption Value by Country (2021-2026) & (USD Million)

Table 109. North America Cobalt Iron Boron Alloy Consumption Value by Country (2027-2032) & (USD Million)

Table 110. Europe Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2026) & (kg)

Table 111. Europe Cobalt Iron Boron Alloy Sales Quantity by Type (2027-2032) & (kg)

Table 112. Europe Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2026) & (kg)

Table 113. Europe Cobalt Iron Boron Alloy Sales Quantity by Application (2027-2032) & (kg)

Table 114. Europe Cobalt Iron Boron Alloy Sales Quantity by Country (2021-2026) & (kg)

Table 115. Europe Cobalt Iron Boron Alloy Sales Quantity by Country (2027-2032) & (kg)

Table 116. Europe Cobalt Iron Boron Alloy Consumption Value by Country (2021-2026) & (USD Million)

Table 117. Europe Cobalt Iron Boron Alloy Consumption Value by Country (2027-2032) & (USD Million)

Table 118. Asia-Pacific Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2026) & (kg)

Table 119. Asia-Pacific Cobalt Iron Boron Alloy Sales Quantity by Type (2027-2032) & (kg)

Table 120. Asia-Pacific Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2026) & (kg)

Table 121. Asia-Pacific Cobalt Iron Boron Alloy Sales Quantity by Application (2027-2032) & (kg)

Table 122. Asia-Pacific Cobalt Iron Boron Alloy Sales Quantity by Region (2021-2026) & (kg)

Table 123. Asia-Pacific Cobalt Iron Boron Alloy Sales Quantity by Region (2027-2032) & (kg)

Table 124. Asia-Pacific Cobalt Iron Boron Alloy Consumption Value by Region

(2021-2026) & (USD Million)

Table 125. Asia-Pacific Cobalt Iron Boron Alloy Consumption Value by Region

(2027-2032) & (USD Million)

Table 126. South America Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2026) & (kg)

Table 127. South America Cobalt Iron Boron Alloy Sales Quantity by Type (2027-2032) & (kg)

Table 128. South America Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2026) & (kg)

Table 129. South America Cobalt Iron Boron Alloy Sales Quantity by Application (2027-2032) & (kg)

Table 130. South America Cobalt Iron Boron Alloy Sales Quantity by Country (2021-2026) & (kg)

Table 131. South America Cobalt Iron Boron Alloy Sales Quantity by Country (2027-2032) & (kg)

Table 132. South America Cobalt Iron Boron Alloy Consumption Value by Country (2021-2026) & (USD Million)

Table 133. South America Cobalt Iron Boron Alloy Consumption Value by Country (2027-2032) & (USD Million)

Table 134. Middle East & Africa Cobalt Iron Boron Alloy Sales Quantity by Type (2021-2026) & (kg)

Table 135. Middle East & Africa Cobalt Iron Boron Alloy Sales Quantity by Type (2027-2032) & (kg)

Table 136. Middle East & Africa Cobalt Iron Boron Alloy Sales Quantity by Application (2021-2026) & (kg)

Table 137. Middle East & Africa Cobalt Iron Boron Alloy Sales Quantity by Application (2027-2032) & (kg)

Table 138. Middle East & Africa Cobalt Iron Boron Alloy Sales Quantity by Country (2021-2026) & (kg)

Table 139. Middle East & Africa Cobalt Iron Boron Alloy Sales Quantity by Country (2027-2032) & (kg)

Table 140. Middle East & Africa Cobalt Iron Boron Alloy Consumption Value by Country (2021-2026) & (USD Million)

Table 141. Middle East & Africa Cobalt Iron Boron Alloy Consumption Value by Country (2027-2032) & (USD Million)

Table 142. Cobalt Iron Boron Alloy Raw Material

Table 143. Key Manufacturers of Cobalt Iron Boron Alloy Raw Materials

Table 144. Cobalt Iron Boron Alloy Typical Distributors

Table 145. Cobalt Iron Boron Alloy Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Cobalt Iron Boron Alloy Picture

Figure 2. Global Cobalt Iron Boron Alloy Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Cobalt Iron Boron Alloy Revenue Market Share by Type in 2025

Figure 4. Co₄₀Fe₄₀B₂₀ Examples

Figure 5. Co₆₀Fe₂₀B₂₀ Examples

Figure 6. Co₂₀Fe₆₀B₂₀ Examples

Figure 7. Others Examples

Figure 8. Global Cobalt Iron Boron Alloy Revenue by Purity, (USD Million), 2021 & 2025 & 2032

Figure 9. Global Cobalt Iron Boron Alloy Revenue Market Share by Purity in 2025

Figure 10. 99.9% Examples

Figure 11. 99.99% Examples

Figure 12. 99.999% Examples

Figure 13. Global Cobalt Iron Boron Alloy Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 14. Global Cobalt Iron Boron Alloy Revenue Market Share by Application in 2025

Figure 15. Semiconductors Examples

Figure 16. Sensors Examples

Figure 17. Storage Examples

Figure 18. Others Examples

Figure 19. Global Cobalt Iron Boron Alloy Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 20. Global Cobalt Iron Boron Alloy Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 21. Global Cobalt Iron Boron Alloy Sales Quantity (2021-2032) & (kg)

Figure 22. Global Cobalt Iron Boron Alloy Price (2021-2032) & (US\$/kg)

Figure 23. Global Cobalt Iron Boron Alloy Sales Quantity Market Share by Manufacturer in 2025

Figure 24. Global Cobalt Iron Boron Alloy Revenue Market Share by Manufacturer in 2025

Figure 25. Producer Shipments of Cobalt Iron Boron Alloy by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 26. Top 3 Cobalt Iron Boron Alloy Manufacturer (Revenue) Market Share in 2025

Figure 27. Top 6 Cobalt Iron Boron Alloy Manufacturer (Revenue) Market Share in 2025

Figure 28. Global Cobalt Iron Boron Alloy Sales Quantity Market Share by Region (2021-2032)

Figure 29. Global Cobalt Iron Boron Alloy Consumption Value Market Share by Region (2021-2032)

Figure 30. North America Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 31. Europe Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 32. Asia-Pacific Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 33. South America Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 34. Middle East & Africa Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 35. Global Cobalt Iron Boron Alloy Sales Quantity Market Share by Type (2021-2032)

Figure 36. Global Cobalt Iron Boron Alloy Consumption Value Market Share by Type (2021-2032)

Figure 37. Global Cobalt Iron Boron Alloy Average Price by Type (2021-2032) & (US\$/kg)

Figure 38. Global Cobalt Iron Boron Alloy Sales Quantity Market Share by Application (2021-2032)

Figure 39. Global Cobalt Iron Boron Alloy Revenue Market Share by Application (2021-2032)

Figure 40. Global Cobalt Iron Boron Alloy Average Price by Application (2021-2032) & (US\$/kg)

Figure 41. North America Cobalt Iron Boron Alloy Sales Quantity Market Share by Type (2021-2032)

Figure 42. North America Cobalt Iron Boron Alloy Sales Quantity Market Share by Application (2021-2032)

Figure 43. North America Cobalt Iron Boron Alloy Sales Quantity Market Share by Country (2021-2032)

Figure 44. North America Cobalt Iron Boron Alloy Consumption Value Market Share by Country (2021-2032)

Figure 45. United States Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 46. Canada Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 47. Mexico Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD

Million)

Figure 48. Europe Cobalt Iron Boron Alloy Sales Quantity Market Share by Type (2021-2032)

Figure 49. Europe Cobalt Iron Boron Alloy Sales Quantity Market Share by Application (2021-2032)

Figure 50. Europe Cobalt Iron Boron Alloy Sales Quantity Market Share by Country (2021-2032)

Figure 51. Europe Cobalt Iron Boron Alloy Consumption Value Market Share by Country (2021-2032)

Figure 52. Germany Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 53. France Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 54. United Kingdom Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 55. Russia Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 56. Italy Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 57. Asia-Pacific Cobalt Iron Boron Alloy Sales Quantity Market Share by Type (2021-2032)

Figure 58. Asia-Pacific Cobalt Iron Boron Alloy Sales Quantity Market Share by Application (2021-2032)

Figure 59. Asia-Pacific Cobalt Iron Boron Alloy Sales Quantity Market Share by Region (2021-2032)

Figure 60. Asia-Pacific Cobalt Iron Boron Alloy Consumption Value Market Share by Region (2021-2032)

Figure 61. China Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 62. Japan Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 63. South Korea Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 64. India Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 65. Southeast Asia Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 66. Australia Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 67. South America Cobalt Iron Boron Alloy Sales Quantity Market Share by Type (2021-2032)

Figure 68. South America Cobalt Iron Boron Alloy Sales Quantity Market Share by Application (2021-2032)

Figure 69. South America Cobalt Iron Boron Alloy Sales Quantity Market Share by Country (2021-2032)

Figure 70. South America Cobalt Iron Boron Alloy Consumption Value Market Share by Country (2021-2032)

Figure 71. Brazil Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 72. Argentina Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 73. Middle East & Africa Cobalt Iron Boron Alloy Sales Quantity Market Share by Type (2021-2032)

Figure 74. Middle East & Africa Cobalt Iron Boron Alloy Sales Quantity Market Share by Application (2021-2032)

Figure 75. Middle East & Africa Cobalt Iron Boron Alloy Sales Quantity Market Share by Country (2021-2032)

Figure 76. Middle East & Africa Cobalt Iron Boron Alloy Consumption Value Market Share by Country (2021-2032)

Figure 77. Turkey Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 78. Egypt Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 79. Saudi Arabia Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 80. South Africa Cobalt Iron Boron Alloy Consumption Value (2021-2032) & (USD Million)

Figure 81. Cobalt Iron Boron Alloy Market Drivers

Figure 82. Cobalt Iron Boron Alloy Market Restraints

Figure 83. Cobalt Iron Boron Alloy Market Trends

Figure 84. Porters Five Forces Analysis

Figure 85. Manufacturing Cost Structure Analysis of Cobalt Iron Boron Alloy in 2025

Figure 86. Manufacturing Process Analysis of Cobalt Iron Boron Alloy

Figure 87. Cobalt Iron Boron Alloy Industrial Chain

Figure 88. Sales Channel: Direct to End-User vs Distributors

Figure 89. Direct Channel Pros & Cons

Figure 90. Indirect Channel Pros & Cons

Figure 91. Methodology

Figure 92. Research Process and Data Source

I would like to order

Product name: Global Cobalt Iron Boron Alloy Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GE639917094BEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE639917094BEN.html>