

# Global Powder Metal Magnetic Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GC3209A21F91EN.html

Date: March 2023 Pages: 128 Price: US\$ 3,480.00 (Single User License) ID: GC3209A21F91EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Powder Metal Magnetic Materials market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Magnetic materials are ancient and versatile functional materials. Magnetic materials have been widely used in our lives, such as permanent magnet materials for motors and it is closely related to informatization, automation, mechanical and electrical integration. We usually think that magnetic materials refer to materials produced from elements such as iron, cobalt, nickel and other rare earth permanent magnet materials.

This report is a detailed and comprehensive analysis for global Powder Metal Magnetic Materials 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 2023, are provided.

Key Features:

Global Powder Metal Magnetic Materials market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029



Global Powder Metal Magnetic Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Powder Metal Magnetic Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Powder Metal Magnetic Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

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 Powder Metal Magnetic Materials

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 Powder Metal Magnetic Materials market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Innovative Sintered Metals, GKN Powder Metallurgy, Horizon Technology Inc., AMES and H?gan?s AB, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

#### Market Segmentation

Powder Metal Magnetic Materials market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Global Powder Metal Magnetic Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast t...



Sintered (For DC or DC Applications)

Soft Magnetic Composite Type (For AC or AC Applications)

Market segment by Application

Solenoids

DC Rotor and Stator

Brushless DC Motor Rotor

Major players covered

**Innovative Sintered Metals** 

GKN Powder Metallurgy

Horizon Technology Inc.

AMES

H?gan?s AB

ASCO Sintering

Edgetech Industries LLC

Denso Corp.

ACAL BFI

AMOGREENTECH

Kobe Steel Ltd.

Laird Technologies Inc.



Magnetics

Sanyo Special Steel Co.,Ltd.

Sg Technologies Ltd.

Sigma-Aldrich

Sintex A/S

Steward Advanced Materials Inc.

Sumitomo Electric Industries

Taiyo Yuden Kk

TDK Corp.

Toshiba Materials Co.,Ltd.

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 Powder Metal Magnetic Materials product scope, market



overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Powder Metal Magnetic Materials, with price, sales, revenue and global market share of Powder Metal Magnetic Materials from 2018 to 2023.

Chapter 3, the Powder Metal Magnetic Materials competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Powder Metal Magnetic Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Powder Metal Magnetic Materials market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Powder Metal Magnetic Materials.

Chapter 14 and 15, to describe Powder Metal Magnetic Materials sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Powder Metal Magnetic Materials

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Powder Metal Magnetic Materials Consumption Value by Type:2018 Versus 2022 Versus 2029

1.3.2 Sintered (For DC or DC Applications)

1.3.3 Soft Magnetic Composite Type (For AC or AC Applications)

1.4 Market Analysis by Application

1.4.1 Overview: Global Powder Metal Magnetic Materials Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Solenoids

1.4.3 DC Rotor and Stator

1.4.4 Brushless DC Motor Rotor

1.5 Global Powder Metal Magnetic Materials Market Size & Forecast

1.5.1 Global Powder Metal Magnetic Materials Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Powder Metal Magnetic Materials Sales Quantity (2018-2029)

1.5.3 Global Powder Metal Magnetic Materials Average Price (2018-2029)

# 2 MANUFACTURERS PROFILES

2.1 Innovative Sintered Metals

2.1.1 Innovative Sintered Metals Details

2.1.2 Innovative Sintered Metals Major Business

2.1.3 Innovative Sintered Metals Powder Metal Magnetic Materials Product and Services

2.1.4 Innovative Sintered Metals Powder Metal Magnetic Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 Innovative Sintered Metals Recent Developments/Updates

2.2 GKN Powder Metallurgy

2.2.1 GKN Powder Metallurgy Details

2.2.2 GKN Powder Metallurgy Major Business

2.2.3 GKN Powder Metallurgy Powder Metal Magnetic Materials Product and Services

2.2.4 GKN Powder Metallurgy Powder Metal Magnetic Materials Sales Quantity,

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



2.2.5 GKN Powder Metallurgy Recent Developments/Updates

2.3 Horizon Technology Inc.

2.3.1 Horizon Technology Inc. Details

2.3.2 Horizon Technology Inc. Major Business

2.3.3 Horizon Technology Inc. Powder Metal Magnetic Materials Product and Services

2.3.4 Horizon Technology Inc. Powder Metal Magnetic Materials Sales Quantity,

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

2.3.5 Horizon Technology Inc. Recent Developments/Updates

2.4 AMES

2.4.1 AMES Details

2.4.2 AMES Major Business

2.4.3 AMES Powder Metal Magnetic Materials Product and Services

2.4.4 AMES Powder Metal Magnetic Materials Sales Quantity, Average Price,

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

2.4.5 AMES Recent Developments/Updates

2.5 H?gan?s AB

2.5.1 H?gan?s AB Details

2.5.2 H?gan?s AB Major Business

2.5.3 H?gan?s AB Powder Metal Magnetic Materials Product and Services

2.5.4 H?gan?s AB Powder Metal Magnetic Materials Sales Quantity, Average Price,

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

2.5.5 H?gan?s AB Recent Developments/Updates

2.6 ASCO Sintering

2.6.1 ASCO Sintering Details

2.6.2 ASCO Sintering Major Business

2.6.3 ASCO Sintering Powder Metal Magnetic Materials Product and Services

2.6.4 ASCO Sintering Powder Metal Magnetic Materials Sales Quantity, Average

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

2.6.5 ASCO Sintering Recent Developments/Updates

2.7 Edgetech Industries LLC

2.7.1 Edgetech Industries LLC Details

2.7.2 Edgetech Industries LLC Major Business

2.7.3 Edgetech Industries LLC Powder Metal Magnetic Materials Product and Services

2.7.4 Edgetech Industries LLC Powder Metal Magnetic Materials Sales Quantity,

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

2.7.5 Edgetech Industries LLC Recent Developments/Updates

2.8 Denso Corp.

2.8.1 Denso Corp. Details

2.8.2 Denso Corp. Major Business



2.8.3 Denso Corp. Powder Metal Magnetic Materials Product and Services

2.8.4 Denso Corp. Powder Metal Magnetic Materials Sales Quantity, Average Price,

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

2.8.5 Denso Corp. Recent Developments/Updates

2.9 ACAL BFI

2.9.1 ACAL BFI Details

2.9.2 ACAL BFI Major Business

2.9.3 ACAL BFI Powder Metal Magnetic Materials Product and Services

2.9.4 ACAL BFI Powder Metal Magnetic Materials Sales Quantity, Average Price,

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

2.9.5 ACAL BFI Recent Developments/Updates

2.10 AMOGREENTECH

2.10.1 AMOGREENTECH Details

2.10.2 AMOGREENTECH Major Business

2.10.3 AMOGREENTECH Powder Metal Magnetic Materials Product and Services

2.10.4 AMOGREENTECH Powder Metal Magnetic Materials Sales Quantity, Average

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

2.10.5 AMOGREENTECH Recent Developments/Updates

2.11 Kobe Steel Ltd.

- 2.11.1 Kobe Steel Ltd. Details
- 2.11.2 Kobe Steel Ltd. Major Business
- 2.11.3 Kobe Steel Ltd. Powder Metal Magnetic Materials Product and Services
- 2.11.4 Kobe Steel Ltd. Powder Metal Magnetic Materials Sales Quantity, Average

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

2.11.5 Kobe Steel Ltd. Recent Developments/Updates

2.12 Laird Technologies Inc.

- 2.12.1 Laird Technologies Inc. Details
- 2.12.2 Laird Technologies Inc. Major Business
- 2.12.3 Laird Technologies Inc. Powder Metal Magnetic Materials Product and Services
- 2.12.4 Laird Technologies Inc. Powder Metal Magnetic Materials Sales Quantity,

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

2.12.5 Laird Technologies Inc. Recent Developments/Updates

2.13 Magnetics

- 2.13.1 Magnetics Details
- 2.13.2 Magnetics Major Business
- 2.13.3 Magnetics Powder Metal Magnetic Materials Product and Services
- 2.13.4 Magnetics Powder Metal Magnetic Materials Sales Quantity, Average Price,

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

2.13.5 Magnetics Recent Developments/Updates



2.14 Sanyo Special Steel Co.,Ltd.

2.14.1 Sanyo Special Steel Co.,Ltd. Details

2.14.2 Sanyo Special Steel Co.,Ltd. Major Business

2.14.3 Sanyo Special Steel Co.,Ltd. Powder Metal Magnetic Materials Product and Services

2.14.4 Sanyo Special Steel Co.,Ltd. Powder Metal Magnetic Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Sanyo Special Steel Co.,Ltd. Recent Developments/Updates

2.15 Sg Technologies Ltd.

2.15.1 Sg Technologies Ltd. Details

2.15.2 Sg Technologies Ltd. Major Business

2.15.3 Sg Technologies Ltd. Powder Metal Magnetic Materials Product and Services

2.15.4 Sg Technologies Ltd. Powder Metal Magnetic Materials Sales Quantity,

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

2.15.5 Sg Technologies Ltd. Recent Developments/Updates

2.16 Sigma-Aldrich

2.16.1 Sigma-Aldrich Details

2.16.2 Sigma-Aldrich Major Business

2.16.3 Sigma-Aldrich Powder Metal Magnetic Materials Product and Services

2.16.4 Sigma-Aldrich Powder Metal Magnetic Materials Sales Quantity, Average Price,

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

2.16.5 Sigma-Aldrich Recent Developments/Updates

2.17 Sintex A/S

2.17.1 Sintex A/S Details

2.17.2 Sintex A/S Major Business

2.17.3 Sintex A/S Powder Metal Magnetic Materials Product and Services

2.17.4 Sintex A/S Powder Metal Magnetic Materials Sales Quantity, Average Price,

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

2.17.5 Sintex A/S Recent Developments/Updates

2.18 Steward Advanced Materials Inc.

2.18.1 Steward Advanced Materials Inc. Details

2.18.2 Steward Advanced Materials Inc. Major Business

2.18.3 Steward Advanced Materials Inc. Powder Metal Magnetic Materials Product and Services

2.18.4 Steward Advanced Materials Inc. Powder Metal Magnetic Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.18.5 Steward Advanced Materials Inc. Recent Developments/Updates

2.19 Sumitomo Electric Industries

2.19.1 Sumitomo Electric Industries Details



2.19.2 Sumitomo Electric Industries Major Business

2.19.3 Sumitomo Electric Industries Powder Metal Magnetic Materials Product and Services

2.19.4 Sumitomo Electric Industries Powder Metal Magnetic Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.19.5 Sumitomo Electric Industries Recent Developments/Updates

2.20 Taiyo Yuden Kk

2.20.1 Taiyo Yuden Kk Details

2.20.2 Taiyo Yuden Kk Major Business

2.20.3 Taiyo Yuden Kk Powder Metal Magnetic Materials Product and Services

2.20.4 Taiyo Yuden Kk Powder Metal Magnetic Materials Sales Quantity, Average

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

2.20.5 Taiyo Yuden Kk Recent Developments/Updates

2.21 TDK Corp.

2.21.1 TDK Corp. Details

2.21.2 TDK Corp. Major Business

2.21.3 TDK Corp. Powder Metal Magnetic Materials Product and Services

2.21.4 TDK Corp. Powder Metal Magnetic Materials Sales Quantity, Average Price,

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

2.21.5 TDK Corp. Recent Developments/Updates

2.22 Toshiba Materials Co.,Ltd.

2.22.1 Toshiba Materials Co.,Ltd. Details

2.22.2 Toshiba Materials Co., Ltd. Major Business

2.22.3 Toshiba Materials Co.,Ltd. Powder Metal Magnetic Materials Product and Services

2.22.4 Toshiba Materials Co.,Ltd. Powder Metal Magnetic Materials Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.22.5 Toshiba Materials Co.,Ltd. Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: POWDER METAL MAGNETIC MATERIALS BY MANUFACTURER

3.1 Global Powder Metal Magnetic Materials Sales Quantity by Manufacturer (2018-2023)

3.2 Global Powder Metal Magnetic Materials Revenue by Manufacturer (2018-2023)

3.3 Global Powder Metal Magnetic Materials Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Powder Metal Magnetic Materials by Manufacturer



Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Powder Metal Magnetic Materials Manufacturer Market Share in 2022

- 3.4.2 Top 6 Powder Metal Magnetic Materials Manufacturer Market Share in 2022
- 3.5 Powder Metal Magnetic Materials Market: Overall Company Footprint Analysis
- 3.5.1 Powder Metal Magnetic Materials Market: Region Footprint

3.5.2 Powder Metal Magnetic Materials Market: Company Product Type Footprint

3.5.3 Powder Metal Magnetic Materials 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 Powder Metal Magnetic Materials Market Size by Region

4.1.1 Global Powder Metal Magnetic Materials Sales Quantity by Region (2018-2029)

4.1.2 Global Powder Metal Magnetic Materials Consumption Value by Region (2018-2029)

4.1.3 Global Powder Metal Magnetic Materials Average Price by Region (2018-2029)
4.2 North America Powder Metal Magnetic Materials Consumption Value (2018-2029)
4.3 Europe Powder Metal Magnetic Materials Consumption Value (2018-2029)
4.4 Asia-Pacific Powder Metal Magnetic Materials Consumption Value (2018-2029)

4.5 South America Powder Metal Magnetic Materials Consumption Value (2018-2029)4.6 Middle East and Africa Powder Metal Magnetic Materials Consumption Value (2018-2029)

# **5 MARKET SEGMENT BY TYPE**

5.1 Global Powder Metal Magnetic Materials Sales Quantity by Type (2018-2029)5.2 Global Powder Metal Magnetic Materials Consumption Value by Type (2018-2029)5.3 Global Powder Metal Magnetic Materials Average Price by Type (2018-2029)

# 6 MARKET SEGMENT BY APPLICATION

6.1 Global Powder Metal Magnetic Materials Sales Quantity by Application (2018-2029)6.2 Global Powder Metal Magnetic Materials Consumption Value by Application (2018-2029)

6.3 Global Powder Metal Magnetic Materials Average Price by Application (2018-2029)

# 7 NORTH AMERICA

Global Powder Metal Magnetic Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast t...



7.1 North America Powder Metal Magnetic Materials Sales Quantity by Type (2018-2029)

7.2 North America Powder Metal Magnetic Materials Sales Quantity by Application (2018-2029)

7.3 North America Powder Metal Magnetic Materials Market Size by Country

7.3.1 North America Powder Metal Magnetic Materials Sales Quantity by Country (2018-2029)

7.3.2 North America Powder Metal Magnetic Materials Consumption Value by Country (2018-2029)

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

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

### 8 EUROPE

8.1 Europe Powder Metal Magnetic Materials Sales Quantity by Type (2018-2029)

8.2 Europe Powder Metal Magnetic Materials Sales Quantity by Application (2018-2029)

8.3 Europe Powder Metal Magnetic Materials Market Size by Country

8.3.1 Europe Powder Metal Magnetic Materials Sales Quantity by Country (2018-2029)

8.3.2 Europe Powder Metal Magnetic Materials Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

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

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

# 9 ASIA-PACIFIC

9.1 Asia-Pacific Powder Metal Magnetic Materials Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Powder Metal Magnetic Materials Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Powder Metal Magnetic Materials Market Size by Region

9.3.1 Asia-Pacific Powder Metal Magnetic Materials Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Powder Metal Magnetic Materials Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)



- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### **10 SOUTH AMERICA**

10.1 South America Powder Metal Magnetic Materials Sales Quantity by Type (2018-2029)

10.2 South America Powder Metal Magnetic Materials Sales Quantity by Application (2018-2029)

10.3 South America Powder Metal Magnetic Materials Market Size by Country

10.3.1 South America Powder Metal Magnetic Materials Sales Quantity by Country (2018-2029)

10.3.2 South America Powder Metal Magnetic Materials Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Powder Metal Magnetic Materials Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Powder Metal Magnetic Materials Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Powder Metal Magnetic Materials Market Size by Country

11.3.1 Middle East & Africa Powder Metal Magnetic Materials Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Powder Metal Magnetic Materials Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

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

#### **12 MARKET DYNAMICS**

12.1 Powder Metal Magnetic Materials Market Drivers

Global Powder Metal Magnetic Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast t...



- 12.2 Powder Metal Magnetic Materials Market Restraints
- 12.3 Powder Metal Magnetic Materials 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
- 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

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

- 13.1 Raw Material of Powder Metal Magnetic Materials and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Powder Metal Magnetic Materials
- 13.3 Powder Metal Magnetic Materials Production Process
- 13.4 Powder Metal Magnetic Materials Industrial Chain

#### **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Powder Metal Magnetic Materials Typical Distributors
- 14.3 Powder Metal Magnetic Materials 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 Powder Metal Magnetic Materials Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Powder Metal Magnetic Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Innovative Sintered Metals Basic Information, Manufacturing Base and Competitors

Table 4. Innovative Sintered Metals Major Business

Table 5. Innovative Sintered Metals Powder Metal Magnetic Materials Product and Services

Table 6. Innovative Sintered Metals Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Innovative Sintered Metals Recent Developments/Updates

Table 8. GKN Powder Metallurgy Basic Information, Manufacturing Base andCompetitors

Table 9. GKN Powder Metallurgy Major Business

Table 10. GKN Powder Metallurgy Powder Metal Magnetic Materials Product and Services

Table 11. GKN Powder Metallurgy Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. GKN Powder Metallurgy Recent Developments/Updates

Table 13. Horizon Technology Inc. Basic Information, Manufacturing Base and Competitors

Table 14. Horizon Technology Inc. Major Business

Table 15. Horizon Technology Inc. Powder Metal Magnetic Materials Product and Services

Table 16. Horizon Technology Inc. Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Horizon Technology Inc. Recent Developments/Updates

Table 18. AMES Basic Information, Manufacturing Base and Competitors

Table 19. AMES Major Business

Table 20. AMES Powder Metal Magnetic Materials Product and Services

Table 21. AMES Powder Metal Magnetic Materials Sales Quantity (Tons), Average



Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 22. AMES Recent Developments/Updates

Table 23. H?gan?s AB Basic Information, Manufacturing Base and Competitors Table 24. H?gan?s AB Major Business

Table 25. H?gan?s AB Powder Metal Magnetic Materials Product and Services

Table 26. H?gan?s AB Powder Metal Magnetic Materials Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. H?gan?s AB Recent Developments/Updates

Table 28. ASCO Sintering Basic Information, Manufacturing Base and CompetitorsTable 29. ASCO Sintering Major Business

 Table 30. ASCO Sintering Powder Metal Magnetic Materials Product and Services

Table 31. ASCO Sintering Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. ASCO Sintering Recent Developments/Updates

Table 33. Edgetech Industries LLC Basic Information, Manufacturing Base and Competitors

Table 34. Edgetech Industries LLC Major Business

Table 35. Edgetech Industries LLC Powder Metal Magnetic Materials Product and Services

Table 36. Edgetech Industries LLC Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Edgetech Industries LLC Recent Developments/Updates

 Table 38. Denso Corp. Basic Information, Manufacturing Base and Competitors

Table 39. Denso Corp. Major Business

 Table 40. Denso Corp. Powder Metal Magnetic Materials Product and Services

Table 41. Denso Corp. Powder Metal Magnetic Materials Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Denso Corp. Recent Developments/Updates

Table 43. ACAL BFI Basic Information, Manufacturing Base and Competitors

Table 44. ACAL BFI Major Business

Table 45. ACAL BFI Powder Metal Magnetic Materials Product and Services

Table 46. ACAL BFI Powder Metal Magnetic Materials Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. ACAL BFI Recent Developments/Updates

Table 48. AMOGREENTECH Basic Information, Manufacturing Base and Competitors



Table 49. AMOGREENTECH Major Business

Table 50. AMOGREENTECH Powder Metal Magnetic Materials Product and Services Table 51. AMOGREENTECH Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. AMOGREENTECH Recent Developments/Updates

Table 53. Kobe Steel Ltd. Basic Information, Manufacturing Base and Competitors Table 54. Kobe Steel Ltd. Major Business

Table 55. Kobe Steel Ltd. Powder Metal Magnetic Materials Product and Services

Table 56. Kobe Steel Ltd. Powder Metal Magnetic Materials Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Kobe Steel Ltd. Recent Developments/Updates

Table 58. Laird Technologies Inc. Basic Information, Manufacturing Base and Competitors

Table 59. Laird Technologies Inc. Major Business

Table 60. Laird Technologies Inc. Powder Metal Magnetic Materials Product and Services

Table 61. Laird Technologies Inc. Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Laird Technologies Inc. Recent Developments/Updates

Table 63. Magnetics Basic Information, Manufacturing Base and Competitors

Table 64. Magnetics Major Business

Table 65. Magnetics Powder Metal Magnetic Materials Product and Services

Table 66. Magnetics Powder Metal Magnetic Materials Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 67. Magnetics Recent Developments/Updates

Table 68. Sanyo Special Steel Co.,Ltd. Basic Information, Manufacturing Base and Competitors

Table 69. Sanyo Special Steel Co., Ltd. Major Business

Table 70. Sanyo Special Steel Co.,Ltd. Powder Metal Magnetic Materials Product and Services

Table 71. Sanyo Special Steel Co., Ltd. Powder Metal Magnetic Materials Sales

Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Sanyo Special Steel Co., Ltd. Recent Developments/Updates

Table 73. Sg Technologies Ltd. Basic Information, Manufacturing Base and CompetitorsTable 74. Sg Technologies Ltd. Major Business



Table 75. Sg Technologies Ltd. Powder Metal Magnetic Materials Product and Services Table 76. Sg Technologies Ltd. Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 77. Sg Technologies Ltd. Recent Developments/Updates Table 78. Sigma-Aldrich Basic Information, Manufacturing Base and Competitors Table 79. Sigma-Aldrich Major Business Table 80. Sigma-Aldrich Powder Metal Magnetic Materials Product and Services Table 81. Sigma-Aldrich Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018 - 2023)Table 82. Sigma-Aldrich Recent Developments/Updates Table 83. Sintex A/S Basic Information, Manufacturing Base and Competitors Table 84. Sintex A/S Major Business Table 85. Sintex A/S Powder Metal Magnetic Materials Product and Services Table 86. Sintex A/S Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 87. Sintex A/S Recent Developments/Updates Table 88. Steward Advanced Materials Inc. Basic Information, Manufacturing Base and Competitors Table 89. Steward Advanced Materials Inc. Major Business Table 90. Steward Advanced Materials Inc. Powder Metal Magnetic Materials Product and Services Table 91. Steward Advanced Materials Inc. Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 92. Steward Advanced Materials Inc. Recent Developments/Updates Table 93. Sumitomo Electric Industries Basic Information, Manufacturing Base and Competitors Table 94. Sumitomo Electric Industries Major Business Table 95. Sumitomo Electric Industries Powder Metal Magnetic Materials Product and Services Table 96. Sumitomo Electric Industries Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 97. Sumitomo Electric Industries Recent Developments/Updates Table 98. Taiyo Yuden Kk Basic Information, Manufacturing Base and Competitors Table 99. Taiyo Yuden Kk Major Business

Table 100. Taiyo Yuden Kk Powder Metal Magnetic Materials Product and Services



Table 101. Taiyo Yuden Kk Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 102. Taiyo Yuden Kk Recent Developments/Updates

Table 103. TDK Corp. Basic Information, Manufacturing Base and Competitors

Table 104. TDK Corp. Major Business

Table 105. TDK Corp. Powder Metal Magnetic Materials Product and Services

Table 106. TDK Corp. Powder Metal Magnetic Materials Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. TDK Corp. Recent Developments/Updates

Table 108. Toshiba Materials Co.,Ltd. Basic Information, Manufacturing Base and Competitors

Table 109. Toshiba Materials Co., Ltd. Major Business

Table 110. Toshiba Materials Co.,Ltd. Powder Metal Magnetic Materials Product and Services

Table 111. Toshiba Materials Co.,Ltd. Powder Metal Magnetic Materials Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 112. Toshiba Materials Co., Ltd. Recent Developments/Updates

Table 113. Global Powder Metal Magnetic Materials Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 114. Global Powder Metal Magnetic Materials Revenue by Manufacturer (2018-2023) & (USD Million)

Table 115. Global Powder Metal Magnetic Materials Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 116. Market Position of Manufacturers in Powder Metal Magnetic Materials, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 117. Head Office and Powder Metal Magnetic Materials Production Site of Key Manufacturer

Table 118. Powder Metal Magnetic Materials Market: Company Product Type Footprint Table 119. Powder Metal Magnetic Materials Market: Company Product Application Footprint

Table 120. Powder Metal Magnetic Materials New Market Entrants and Barriers to Market Entry

Table 121. Powder Metal Magnetic Materials Mergers, Acquisition, Agreements, and Collaborations

Table 122. Global Powder Metal Magnetic Materials Sales Quantity by Region(2018-2023) & (Tons)



Table 123. Global Powder Metal Magnetic Materials Sales Quantity by Region (2024-2029) & (Tons)

Table 124. Global Powder Metal Magnetic Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 125. Global Powder Metal Magnetic Materials Consumption Value by Region (2024-2029) & (USD Million)

Table 126. Global Powder Metal Magnetic Materials Average Price by Region (2018-2023) & (US\$/Ton)

Table 127. Global Powder Metal Magnetic Materials Average Price by Region (2024-2029) & (US\$/Ton)

Table 128. Global Powder Metal Magnetic Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 129. Global Powder Metal Magnetic Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 130. Global Powder Metal Magnetic Materials Consumption Value by Type (2018-2023) & (USD Million)

Table 131. Global Powder Metal Magnetic Materials Consumption Value by Type (2024-2029) & (USD Million)

Table 132. Global Powder Metal Magnetic Materials Average Price by Type (2018-2023) & (US\$/Ton)

Table 133. Global Powder Metal Magnetic Materials Average Price by Type (2024-2029) & (US\$/Ton)

Table 134. Global Powder Metal Magnetic Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 135. Global Powder Metal Magnetic Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 136. Global Powder Metal Magnetic Materials Consumption Value by Application (2018-2023) & (USD Million)

Table 137. Global Powder Metal Magnetic Materials Consumption Value by Application (2024-2029) & (USD Million)

Table 138. Global Powder Metal Magnetic Materials Average Price by Application (2018-2023) & (US\$/Ton)

Table 139. Global Powder Metal Magnetic Materials Average Price by Application (2024-2029) & (US\$/Ton)

Table 140. North America Powder Metal Magnetic Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 141. North America Powder Metal Magnetic Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 142. North America Powder Metal Magnetic Materials Sales Quantity by



Application (2018-2023) & (Tons)

Table 143. North America Powder Metal Magnetic Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 144. North America Powder Metal Magnetic Materials Sales Quantity by Country (2018-2023) & (Tons)

Table 145. North America Powder Metal Magnetic Materials Sales Quantity by Country (2024-2029) & (Tons)

Table 146. North America Powder Metal Magnetic Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 147. North America Powder Metal Magnetic Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 148. Europe Powder Metal Magnetic Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 149. Europe Powder Metal Magnetic Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 150. Europe Powder Metal Magnetic Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 151. Europe Powder Metal Magnetic Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 152. Europe Powder Metal Magnetic Materials Sales Quantity by Country (2018-2023) & (Tons)

Table 153. Europe Powder Metal Magnetic Materials Sales Quantity by Country (2024-2029) & (Tons)

Table 154. Europe Powder Metal Magnetic Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 155. Europe Powder Metal Magnetic Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 156. Asia-Pacific Powder Metal Magnetic Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 157. Asia-Pacific Powder Metal Magnetic Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 158. Asia-Pacific Powder Metal Magnetic Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 159. Asia-Pacific Powder Metal Magnetic Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 160. Asia-Pacific Powder Metal Magnetic Materials Sales Quantity by Region (2018-2023) & (Tons)

Table 161. Asia-Pacific Powder Metal Magnetic Materials Sales Quantity by Region (2024-2029) & (Tons)



Table 162. Asia-Pacific Powder Metal Magnetic Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 163. Asia-Pacific Powder Metal Magnetic Materials Consumption Value by Region (2024-2029) & (USD Million)

Table 164. South America Powder Metal Magnetic Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 165. South America Powder Metal Magnetic Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 166. South America Powder Metal Magnetic Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 167. South America Powder Metal Magnetic Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 168. South America Powder Metal Magnetic Materials Sales Quantity by Country (2018-2023) & (Tons)

Table 169. South America Powder Metal Magnetic Materials Sales Quantity by Country (2024-2029) & (Tons)

Table 170. South America Powder Metal Magnetic Materials Consumption Value by Country (2018-2023) & (USD Million)

Table 171. South America Powder Metal Magnetic Materials Consumption Value by Country (2024-2029) & (USD Million)

Table 172. Middle East & Africa Powder Metal Magnetic Materials Sales Quantity by Type (2018-2023) & (Tons)

Table 173. Middle East & Africa Powder Metal Magnetic Materials Sales Quantity by Type (2024-2029) & (Tons)

Table 174. Middle East & Africa Powder Metal Magnetic Materials Sales Quantity by Application (2018-2023) & (Tons)

Table 175. Middle East & Africa Powder Metal Magnetic Materials Sales Quantity by Application (2024-2029) & (Tons)

Table 176. Middle East & Africa Powder Metal Magnetic Materials Sales Quantity by Region (2018-2023) & (Tons)

Table 177. Middle East & Africa Powder Metal Magnetic Materials Sales Quantity by Region (2024-2029) & (Tons)

Table 178. Middle East & Africa Powder Metal Magnetic Materials Consumption Value by Region (2018-2023) & (USD Million)

Table 179. Middle East & Africa Powder Metal Magnetic Materials Consumption Value by Region (2024-2029) & (USD Million)

 Table 180. Powder Metal Magnetic Materials Raw Material

Table 181. Key Manufacturers of Powder Metal Magnetic Materials Raw MaterialsTable 182. Powder Metal Magnetic Materials Typical Distributors



Table 183. Powder Metal Magnetic Materials Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Powder Metal Magnetic Materials Picture

Figure 2. Global Powder Metal Magnetic Materials Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Powder Metal Magnetic Materials Consumption Value Market Share by Type in 2022

Figure 4. Sintered (For DC or DC Applications) Examples

Figure 5. Soft Magnetic Composite Type (For AC or AC Applications) Examples

Figure 6. Global Powder Metal Magnetic Materials Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Powder Metal Magnetic Materials Consumption Value Market Share by Application in 2022

Figure 8. Solenoids Examples

Figure 9. DC Rotor and Stator Examples

Figure 10. Brushless DC Motor Rotor Examples

Figure 11. Global Powder Metal Magnetic Materials Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Powder Metal Magnetic Materials Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Powder Metal Magnetic Materials Sales Quantity (2018-2029) & (Tons)

Figure 14. Global Powder Metal Magnetic Materials Average Price (2018-2029) & (US\$/Ton)

Figure 15. Global Powder Metal Magnetic Materials Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Powder Metal Magnetic Materials Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Powder Metal Magnetic Materials by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Powder Metal Magnetic Materials Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Powder Metal Magnetic Materials Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Powder Metal Magnetic Materials Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Powder Metal Magnetic Materials Consumption Value Market Share



by Region (2018-2029)

Figure 22. North America Powder Metal Magnetic Materials Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe Powder Metal Magnetic Materials Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Powder Metal Magnetic Materials Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Powder Metal Magnetic Materials Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Powder Metal Magnetic Materials Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Powder Metal Magnetic Materials Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Powder Metal Magnetic Materials Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Powder Metal Magnetic Materials Average Price by Type (2018-2029) & (US\$/Ton)

Figure 30. Global Powder Metal Magnetic Materials Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Powder Metal Magnetic Materials Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Powder Metal Magnetic Materials Average Price by Application (2018-2029) & (US\$/Ton)

Figure 33. North America Powder Metal Magnetic Materials Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Powder Metal Magnetic Materials Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Powder Metal Magnetic Materials Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Powder Metal Magnetic Materials Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Powder Metal Magnetic Materials Sales Quantity Market Share by Type (2018-2029)



Figure 41. Europe Powder Metal Magnetic Materials Sales Quantity Market Share by Application (2018-2029)

Figure 42. Europe Powder Metal Magnetic Materials Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Powder Metal Magnetic Materials Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Powder Metal Magnetic Materials Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Powder Metal Magnetic Materials Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Powder Metal Magnetic Materials Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Powder Metal Magnetic Materials Consumption Value Market Share by Region (2018-2029)

Figure 53. China Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Powder Metal Magnetic Materials Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Powder Metal Magnetic Materials Sales Quantity Market



Share by Application (2018-2029)

Figure 61. South America Powder Metal Magnetic Materials Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America Powder Metal Magnetic Materials Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Powder Metal Magnetic Materials Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Powder Metal Magnetic Materials Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Powder Metal Magnetic Materials Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Powder Metal Magnetic Materials Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Powder Metal Magnetic Materials Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 73. Powder Metal Magnetic Materials Market Drivers
- Figure 74. Powder Metal Magnetic Materials Market Restraints
- Figure 75. Powder Metal Magnetic Materials Market Trends
- Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Powder Metal Magnetic Materials in 2022

- Figure 78. Manufacturing Process Analysis of Powder Metal Magnetic Materials
- Figure 79. Powder Metal Magnetic Materials Industrial Chain
- Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 81. Direct Channel Pros & Cons
- Figure 82. Indirect Channel Pros & Cons
- Figure 83. Methodology
- Figure 84. Research Process and Data Source



#### I would like to order

Product name: Global Powder Metal Magnetic Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GC3209A21F91EN.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/GC3209A21F91EN.html

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

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

\*\*All fields are required

Custumer signature \_

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

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



Global Powder Metal Magnetic Materials Market 2023 by Manufacturers, Regions, Type and Application, Forecast t...