

Global Permanent Magnet Rod Market Growth 2022-2028

<https://marketpublishers.com/r/G2F48D83417DEN.html>

Date: December 2022

Pages: 106

Price: US\$ 3,660.00 (Single User License)

ID: G2F48D83417DEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global market for Permanent Magnet Rod is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Permanent Magnet Rod market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Permanent Magnet Rod market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Permanent Magnet Rod market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Permanent Magnet Rod market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Permanent Magnet Rod players cover Permanent Magnets Ltd, Essentra Components, IMA, Magengine Co., Ltd and Otto Ganter GmbH & Co. KG, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage

This latest report provides a deep insight into the global Permanent Magnet Rod market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Permanent Magnet Rod market, with both quantitative and qualitative data, to help readers understand how the Permanent Magnet Rod market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the Permanent Magnet Rod market and forecasts the market size by Type (Round and Square,), by Application (Metallurgical Industry, Mining, Chemical Industry and Ceramic Industry), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Round

Square

Segmentation by application

Metallurgical Industry

Mining

Chemical Industry

Ceramic Industry

Glass Industry

Achitechive

Segmentation 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

Major companies covered

Permanent Magnets Ltd

Essentra Components

IMA

Magengine Co., Ltd

Otto Ganter GmbH & Co. KG

Storch Products Co., Inc.

ThyssenKrupp Magnettechnik

U-Polemag Industry Ltd

Vacuumschmelze GmbH & Co.

Zhejiang Dongzheng Motor Co., Ltd

Chapter Introduction

Chapter 1: Scope of Permanent Magnet Rod, Research Methodology, etc.

Chapter 2: Executive Summary, global Permanent Magnet Rod market size (sales and revenue) and CAGR, Permanent Magnet Rod market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Permanent Magnet Rod sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Permanent Magnet Rod sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Permanent Magnet Rod market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Permanent Magnets Ltd, Essentra Components, IMA, Magengine Co., Ltd, Otto Ganter GmbH & Co. KG, Storch Products Co., Inc., ThyssenKrupp Magnettechnik, U-Polemag Industry Ltd and Vacuumschmelze GmbH & Co., etc.

Chapter 14: Research Findings and Conclusion

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Permanent Magnet Rod Annual Sales 2017-2028
 - 2.1.2 World Current & Future Analysis for Permanent Magnet Rod by Geographic Region, 2017, 2022 & 2028
 - 2.1.3 World Current & Future Analysis for Permanent Magnet Rod by Country/Region, 2017, 2022 & 2028
- 2.2 Permanent Magnet Rod Segment by Type
 - 2.2.1 Round
 - 2.2.2 Square
- 2.3 Permanent Magnet Rod Sales by Type
 - 2.3.1 Global Permanent Magnet Rod Sales Market Share by Type (2017-2022)
 - 2.3.2 Global Permanent Magnet Rod Revenue and Market Share by Type (2017-2022)
 - 2.3.3 Global Permanent Magnet Rod Sale Price by Type (2017-2022)
- 2.4 Permanent Magnet Rod Segment by Application
 - 2.4.1 Metallurgical Industry
 - 2.4.2 Mining
 - 2.4.3 Chemical Industry
 - 2.4.4 Ceramic Industry
 - 2.4.5 Glass Industry
 - 2.4.6 Achitechive
- 2.5 Permanent Magnet Rod Sales by Application
 - 2.5.1 Global Permanent Magnet Rod Sale Market Share by Application (2017-2022)
 - 2.5.2 Global Permanent Magnet Rod Revenue and Market Share by Application (2017-2022)
 - 2.5.3 Global Permanent Magnet Rod Sale Price by Application (2017-2022)

3 GLOBAL PERMANENT MAGNET ROD BY COMPANY

- 3.1 Global Permanent Magnet Rod Breakdown Data by Company
 - 3.1.1 Global Permanent Magnet Rod Annual Sales by Company (2020-2022)
 - 3.1.2 Global Permanent Magnet Rod Sales Market Share by Company (2020-2022)
- 3.2 Global Permanent Magnet Rod Annual Revenue by Company (2020-2022)
 - 3.2.1 Global Permanent Magnet Rod Revenue by Company (2020-2022)
 - 3.2.2 Global Permanent Magnet Rod Revenue Market Share by Company (2020-2022)
- 3.3 Global Permanent Magnet Rod Sale Price by Company
- 3.4 Key Manufacturers Permanent Magnet Rod Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Permanent Magnet Rod Product Location Distribution
 - 3.4.2 Players Permanent Magnet Rod Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR PERMANENT MAGNET ROD BY GEOGRAPHIC REGION

- 4.1 World Historic Permanent Magnet Rod Market Size by Geographic Region (2017-2022)
 - 4.1.1 Global Permanent Magnet Rod Annual Sales by Geographic Region (2017-2022)
 - 4.1.2 Global Permanent Magnet Rod Annual Revenue by Geographic Region
- 4.2 World Historic Permanent Magnet Rod Market Size by Country/Region (2017-2022)
 - 4.2.1 Global Permanent Magnet Rod Annual Sales by Country/Region (2017-2022)
 - 4.2.2 Global Permanent Magnet Rod Annual Revenue by Country/Region
- 4.3 Americas Permanent Magnet Rod Sales Growth
- 4.4 APAC Permanent Magnet Rod Sales Growth
- 4.5 Europe Permanent Magnet Rod Sales Growth
- 4.6 Middle East & Africa Permanent Magnet Rod Sales Growth

5 AMERICAS

- 5.1 Americas Permanent Magnet Rod Sales by Country

- 5.1.1 Americas Permanent Magnet Rod Sales by Country (2017-2022)
- 5.1.2 Americas Permanent Magnet Rod Revenue by Country (2017-2022)
- 5.2 Americas Permanent Magnet Rod Sales by Type
- 5.3 Americas Permanent Magnet Rod Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Permanent Magnet Rod Sales by Region
 - 6.1.1 APAC Permanent Magnet Rod Sales by Region (2017-2022)
 - 6.1.2 APAC Permanent Magnet Rod Revenue by Region (2017-2022)
- 6.2 APAC Permanent Magnet Rod Sales by Type
- 6.3 APAC Permanent Magnet Rod 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 Permanent Magnet Rod by Country
 - 7.1.1 Europe Permanent Magnet Rod Sales by Country (2017-2022)
 - 7.1.2 Europe Permanent Magnet Rod Revenue by Country (2017-2022)
- 7.2 Europe Permanent Magnet Rod Sales by Type
- 7.3 Europe Permanent Magnet Rod 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 Permanent Magnet Rod by Country

8.1.1 Middle East & Africa Permanent Magnet Rod Sales by Country (2017-2022)

8.1.2 Middle East & Africa Permanent Magnet Rod Revenue by Country (2017-2022)

8.2 Middle East & Africa Permanent Magnet Rod Sales by Type

8.3 Middle East & Africa Permanent Magnet Rod 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 Permanent Magnet Rod

10.3 Manufacturing Process Analysis of Permanent Magnet Rod

10.4 Industry Chain Structure of Permanent Magnet Rod

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Permanent Magnet Rod Distributors

11.3 Permanent Magnet Rod Customer

12 WORLD FORECAST REVIEW FOR PERMANENT MAGNET ROD BY GEOGRAPHIC REGION

12.1 Global Permanent Magnet Rod Market Size Forecast by Region

12.1.1 Global Permanent Magnet Rod Forecast by Region (2023-2028)

12.1.2 Global Permanent Magnet Rod Annual Revenue Forecast by Region (2023-2028)

- 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 Permanent Magnet Rod Forecast by Type
- 12.7 Global Permanent Magnet Rod Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Permanent Magnets Ltd

- 13.1.1 Permanent Magnets Ltd Company Information
- 13.1.2 Permanent Magnets Ltd Permanent Magnet Rod Product Offered
- 13.1.3 Permanent Magnets Ltd Permanent Magnet Rod Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.1.4 Permanent Magnets Ltd Main Business Overview
- 13.1.5 Permanent Magnets Ltd Latest Developments

13.2 Essentra Components

- 13.2.1 Essentra Components Company Information
- 13.2.2 Essentra Components Permanent Magnet Rod Product Offered
- 13.2.3 Essentra Components Permanent Magnet Rod Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.2.4 Essentra Components Main Business Overview
- 13.2.5 Essentra Components Latest Developments

13.3 IMA

- 13.3.1 IMA Company Information
- 13.3.2 IMA Permanent Magnet Rod Product Offered
- 13.3.3 IMA Permanent Magnet Rod Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.3.4 IMA Main Business Overview
- 13.3.5 IMA Latest Developments

13.4 Magengine Co., Ltd

- 13.4.1 Magengine Co., Ltd Company Information
- 13.4.2 Magengine Co., Ltd Permanent Magnet Rod Product Offered
- 13.4.3 Magengine Co., Ltd Permanent Magnet Rod Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.4.4 Magengine Co., Ltd Main Business Overview
- 13.4.5 Magengine Co., Ltd Latest Developments

13.5 Otto Ganter GmbH & Co. KG

- 13.5.1 Otto Ganter GmbH & Co. KG Company Information

- 13.5.2 Otto Ganter GmbH & Co. KG Permanent Magnet Rod Product Offered
- 13.5.3 Otto Ganter GmbH & Co. KG Permanent Magnet Rod Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.5.4 Otto Ganter GmbH & Co. KG Main Business Overview
- 13.5.5 Otto Ganter GmbH & Co. KG Latest Developments
- 13.6 Storch Products Co., Inc.
 - 13.6.1 Storch Products Co., Inc. Company Information
 - 13.6.2 Storch Products Co., Inc. Permanent Magnet Rod Product Offered
 - 13.6.3 Storch Products Co., Inc. Permanent Magnet Rod Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.6.4 Storch Products Co., Inc. Main Business Overview
 - 13.6.5 Storch Products Co., Inc. Latest Developments
- 13.7 ThyssenKrupp Magnettechnik
 - 13.7.1 ThyssenKrupp Magnettechnik Company Information
 - 13.7.2 ThyssenKrupp Magnettechnik Permanent Magnet Rod Product Offered
 - 13.7.3 ThyssenKrupp Magnettechnik Permanent Magnet Rod Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.7.4 ThyssenKrupp Magnettechnik Main Business Overview
 - 13.7.5 ThyssenKrupp Magnettechnik Latest Developments
- 13.8 U-Polemag Industry Ltd
 - 13.8.1 U-Polemag Industry Ltd Company Information
 - 13.8.2 U-Polemag Industry Ltd Permanent Magnet Rod Product Offered
 - 13.8.3 U-Polemag Industry Ltd Permanent Magnet Rod Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.8.4 U-Polemag Industry Ltd Main Business Overview
 - 13.8.5 U-Polemag Industry Ltd Latest Developments
- 13.9 Vacuumschmelze GmbH & Co.
 - 13.9.1 Vacuumschmelze GmbH & Co. Company Information
 - 13.9.2 Vacuumschmelze GmbH & Co. Permanent Magnet Rod Product Offered
 - 13.9.3 Vacuumschmelze GmbH & Co. Permanent Magnet Rod Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.9.4 Vacuumschmelze GmbH & Co. Main Business Overview
 - 13.9.5 Vacuumschmelze GmbH & Co. Latest Developments
- 13.10 Zhejiang Dongzheng Motor Co., Ltd
 - 13.10.1 Zhejiang Dongzheng Motor Co., Ltd Company Information
 - 13.10.2 Zhejiang Dongzheng Motor Co., Ltd Permanent Magnet Rod Product Offered
 - 13.10.3 Zhejiang Dongzheng Motor Co., Ltd Permanent Magnet Rod Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.10.4 Zhejiang Dongzheng Motor Co., Ltd Main Business Overview

13.10.5 Zhejiang Dongzheng Motor Co., Ltd Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Permanent Magnet Rod Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)
- Table 2. Permanent Magnet Rod Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)
- Table 3. Major Players of Round
- Table 4. Major Players of Square
- Table 5. Global Permanent Magnet Rod Sales by Type (2017-2022) & (K Units)
- Table 6. Global Permanent Magnet Rod Sales Market Share by Type (2017-2022)
- Table 7. Global Permanent Magnet Rod Revenue by Type (2017-2022) & (\$ million)
- Table 8. Global Permanent Magnet Rod Revenue Market Share by Type (2017-2022)
- Table 9. Global Permanent Magnet Rod Sale Price by Type (2017-2022) & (US\$/Unit)
- Table 10. Global Permanent Magnet Rod Sales by Application (2017-2022) & (K Units)
- Table 11. Global Permanent Magnet Rod Sales Market Share by Application (2017-2022)
- Table 12. Global Permanent Magnet Rod Revenue by Application (2017-2022)
- Table 13. Global Permanent Magnet Rod Revenue Market Share by Application (2017-2022)
- Table 14. Global Permanent Magnet Rod Sale Price by Application (2017-2022) & (US\$/Unit)
- Table 15. Global Permanent Magnet Rod Sales by Company (2020-2022) & (K Units)
- Table 16. Global Permanent Magnet Rod Sales Market Share by Company (2020-2022)
- Table 17. Global Permanent Magnet Rod Revenue by Company (2020-2022) (\$ Millions)
- Table 18. Global Permanent Magnet Rod Revenue Market Share by Company (2020-2022)
- Table 19. Global Permanent Magnet Rod Sale Price by Company (2020-2022) & (US\$/Unit)
- Table 20. Key Manufacturers Permanent Magnet Rod Producing Area Distribution and Sales Area
- Table 21. Players Permanent Magnet Rod Products Offered
- Table 22. Permanent Magnet Rod Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion
- Table 25. Global Permanent Magnet Rod Sales by Geographic Region (2017-2022) &

(K Units)

Table 26. Global Permanent Magnet Rod Sales Market Share Geographic Region (2017-2022)

Table 27. Global Permanent Magnet Rod Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 28. Global Permanent Magnet Rod Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global Permanent Magnet Rod Sales by Country/Region (2017-2022) & (K Units)

Table 30. Global Permanent Magnet Rod Sales Market Share by Country/Region (2017-2022)

Table 31. Global Permanent Magnet Rod Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global Permanent Magnet Rod Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas Permanent Magnet Rod Sales by Country (2017-2022) & (K Units)

Table 34. Americas Permanent Magnet Rod Sales Market Share by Country (2017-2022)

Table 35. Americas Permanent Magnet Rod Revenue by Country (2017-2022) & (\$ Millions)

Table 36. Americas Permanent Magnet Rod Revenue Market Share by Country (2017-2022)

Table 37. Americas Permanent Magnet Rod Sales by Type (2017-2022) & (K Units)

Table 38. Americas Permanent Magnet Rod Sales Market Share by Type (2017-2022)

Table 39. Americas Permanent Magnet Rod Sales by Application (2017-2022) & (K Units)

Table 40. Americas Permanent Magnet Rod Sales Market Share by Application (2017-2022)

Table 41. APAC Permanent Magnet Rod Sales by Region (2017-2022) & (K Units)

Table 42. APAC Permanent Magnet Rod Sales Market Share by Region (2017-2022)

Table 43. APAC Permanent Magnet Rod Revenue by Region (2017-2022) & (\$ Millions)

Table 44. APAC Permanent Magnet Rod Revenue Market Share by Region (2017-2022)

Table 45. APAC Permanent Magnet Rod Sales by Type (2017-2022) & (K Units)

Table 46. APAC Permanent Magnet Rod Sales Market Share by Type (2017-2022)

Table 47. APAC Permanent Magnet Rod Sales by Application (2017-2022) & (K Units)

Table 48. APAC Permanent Magnet Rod Sales Market Share by Application (2017-2022)

Table 49. Europe Permanent Magnet Rod Sales by Country (2017-2022) & (K Units)

- Table 50. Europe Permanent Magnet Rod Sales Market Share by Country (2017-2022)
- Table 51. Europe Permanent Magnet Rod Revenue by Country (2017-2022) & (\$ Millions)
- Table 52. Europe Permanent Magnet Rod Revenue Market Share by Country (2017-2022)
- Table 53. Europe Permanent Magnet Rod Sales by Type (2017-2022) & (K Units)
- Table 54. Europe Permanent Magnet Rod Sales Market Share by Type (2017-2022)
- Table 55. Europe Permanent Magnet Rod Sales by Application (2017-2022) & (K Units)
- Table 56. Europe Permanent Magnet Rod Sales Market Share by Application (2017-2022)
- Table 57. Middle East & Africa Permanent Magnet Rod Sales by Country (2017-2022) & (K Units)
- Table 58. Middle East & Africa Permanent Magnet Rod Sales Market Share by Country (2017-2022)
- Table 59. Middle East & Africa Permanent Magnet Rod Revenue by Country (2017-2022) & (\$ Millions)
- Table 60. Middle East & Africa Permanent Magnet Rod Revenue Market Share by Country (2017-2022)
- Table 61. Middle East & Africa Permanent Magnet Rod Sales by Type (2017-2022) & (K Units)
- Table 62. Middle East & Africa Permanent Magnet Rod Sales Market Share by Type (2017-2022)
- Table 63. Middle East & Africa Permanent Magnet Rod Sales by Application (2017-2022) & (K Units)
- Table 64. Middle East & Africa Permanent Magnet Rod Sales Market Share by Application (2017-2022)
- Table 65. Key Market Drivers & Growth Opportunities of Permanent Magnet Rod
- Table 66. Key Market Challenges & Risks of Permanent Magnet Rod
- Table 67. Key Industry Trends of Permanent Magnet Rod
- Table 68. Permanent Magnet Rod Raw Material
- Table 69. Key Suppliers of Raw Materials
- Table 70. Permanent Magnet Rod Distributors List
- Table 71. Permanent Magnet Rod Customer List
- Table 72. Global Permanent Magnet Rod Sales Forecast by Region (2023-2028) & (K Units)
- Table 73. Global Permanent Magnet Rod Sales Market Forecast by Region
- Table 74. Global Permanent Magnet Rod Revenue Forecast by Region (2023-2028) & (\$ millions)
- Table 75. Global Permanent Magnet Rod Revenue Market Share Forecast by Region

(2023-2028)

Table 76. Americas Permanent Magnet Rod Sales Forecast by Country (2023-2028) & (K Units)

Table 77. Americas Permanent Magnet Rod Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 78. APAC Permanent Magnet Rod Sales Forecast by Region (2023-2028) & (K Units)

Table 79. APAC Permanent Magnet Rod Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 80. Europe Permanent Magnet Rod Sales Forecast by Country (2023-2028) & (K Units)

Table 81. Europe Permanent Magnet Rod Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 82. Middle East & Africa Permanent Magnet Rod Sales Forecast by Country (2023-2028) & (K Units)

Table 83. Middle East & Africa Permanent Magnet Rod Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Global Permanent Magnet Rod Sales Forecast by Type (2023-2028) & (K Units)

Table 85. Global Permanent Magnet Rod Sales Market Share Forecast by Type (2023-2028)

Table 86. Global Permanent Magnet Rod Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 87. Global Permanent Magnet Rod Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global Permanent Magnet Rod Sales Forecast by Application (2023-2028) & (K Units)

Table 89. Global Permanent Magnet Rod Sales Market Share Forecast by Application (2023-2028)

Table 90. Global Permanent Magnet Rod Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global Permanent Magnet Rod Revenue Market Share Forecast by Application (2023-2028)

Table 92. Permanent Magnets Ltd Basic Information, Permanent Magnet Rod Manufacturing Base, Sales Area and Its Competitors

Table 93. Permanent Magnets Ltd Permanent Magnet Rod Product Offered

Table 94. Permanent Magnets Ltd Permanent Magnet Rod Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 95. Permanent Magnets Ltd Main Business

- Table 96. Permanent Magnets Ltd Latest Developments
- Table 97. Essentra Components Basic Information, Permanent Magnet Rod Manufacturing Base, Sales Area and Its Competitors
- Table 98. Essentra Components Permanent Magnet Rod Product Offered
- Table 99. Essentra Components Permanent Magnet Rod Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 100. Essentra Components Main Business
- Table 101. Essentra Components Latest Developments
- Table 102. IMA Basic Information, Permanent Magnet Rod Manufacturing Base, Sales Area and Its Competitors
- Table 103. IMA Permanent Magnet Rod Product Offered
- Table 104. IMA Permanent Magnet Rod Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 105. IMA Main Business
- Table 106. IMA Latest Developments
- Table 107. Magengine Co., Ltd Basic Information, Permanent Magnet Rod Manufacturing Base, Sales Area and Its Competitors
- Table 108. Magengine Co., Ltd Permanent Magnet Rod Product Offered
- Table 109. Magengine Co., Ltd Permanent Magnet Rod Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 110. Magengine Co., Ltd Main Business
- Table 111. Magengine Co., Ltd Latest Developments
- Table 112. Otto Ganter GmbH & Co. KG Basic Information, Permanent Magnet Rod Manufacturing Base, Sales Area and Its Competitors
- Table 113. Otto Ganter GmbH & Co. KG Permanent Magnet Rod Product Offered
- Table 114. Otto Ganter GmbH & Co. KG Permanent Magnet Rod Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 115. Otto Ganter GmbH & Co. KG Main Business
- Table 116. Otto Ganter GmbH & Co. KG Latest Developments
- Table 117. Storch Products Co., Inc. Basic Information, Permanent Magnet Rod Manufacturing Base, Sales Area and Its Competitors
- Table 118. Storch Products Co., Inc. Permanent Magnet Rod Product Offered
- Table 119. Storch Products Co., Inc. Permanent Magnet Rod Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)
- Table 120. Storch Products Co., Inc. Main Business
- Table 121. Storch Products Co., Inc. Latest Developments
- Table 122. ThyssenKrupp Magnettechnik Basic Information, Permanent Magnet Rod Manufacturing Base, Sales Area and Its Competitors
- Table 123. ThyssenKrupp Magnettechnik Permanent Magnet Rod Product Offered

Table 124. ThyssenKrupp Magnettechnik Permanent Magnet Rod Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 125. ThyssenKrupp Magnettechnik Main Business

Table 126. ThyssenKrupp Magnettechnik Latest Developments

Table 127. U-Polemag Industry Ltd Basic Information, Permanent Magnet Rod Manufacturing Base, Sales Area and Its Competitors

Table 128. U-Polemag Industry Ltd Permanent Magnet Rod Product Offered

Table 129. U-Polemag Industry Ltd Permanent Magnet Rod Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 130. U-Polemag Industry Ltd Main Business

Table 131. U-Polemag Industry Ltd Latest Developments

Table 132. Vacuumschmelze GmbH & Co. Basic Information, Permanent Magnet Rod Manufacturing Base, Sales Area and Its Competitors

Table 133. Vacuumschmelze GmbH & Co. Permanent Magnet Rod Product Offered

Table 134. Vacuumschmelze GmbH & Co. Permanent Magnet Rod Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 135. Vacuumschmelze GmbH & Co. Main Business

Table 136. Vacuumschmelze GmbH & Co. Latest Developments

Table 137. Zhejiang Dongzheng Motor Co., Ltd Basic Information, Permanent Magnet Rod Manufacturing Base, Sales Area and Its Competitors

Table 138. Zhejiang Dongzheng Motor Co., Ltd Permanent Magnet Rod Product Offered

Table 139. Zhejiang Dongzheng Motor Co., Ltd Permanent Magnet Rod Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 140. Zhejiang Dongzheng Motor Co., Ltd Main Business

Table 141. Zhejiang Dongzheng Motor Co., Ltd Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Permanent Magnet Rod
- Figure 2. Permanent Magnet Rod Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Permanent Magnet Rod Sales Growth Rate 2017-2028 (K Units)
- Figure 7. Global Permanent Magnet Rod Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Permanent Magnet Rod Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Round
- Figure 10. Product Picture of Square
- Figure 11. Global Permanent Magnet Rod Sales Market Share by Type in 2021
- Figure 12. Global Permanent Magnet Rod Revenue Market Share by Type (2017-2022)
- Figure 13. Permanent Magnet Rod Consumed in Metallurgical Industry
- Figure 14. Global Permanent Magnet Rod Market: Metallurgical Industry (2017-2022) & (K Units)
- Figure 15. Permanent Magnet Rod Consumed in Mining
- Figure 16. Global Permanent Magnet Rod Market: Mining (2017-2022) & (K Units)
- Figure 17. Permanent Magnet Rod Consumed in Chemical Industry
- Figure 18. Global Permanent Magnet Rod Market: Chemical Industry (2017-2022) & (K Units)
- Figure 19. Permanent Magnet Rod Consumed in Ceramic Industry
- Figure 20. Global Permanent Magnet Rod Market: Ceramic Industry (2017-2022) & (K Units)
- Figure 21. Permanent Magnet Rod Consumed in Glass Industry
- Figure 22. Global Permanent Magnet Rod Market: Glass Industry (2017-2022) & (K Units)
- Figure 23. Permanent Magnet Rod Consumed in Achitechive
- Figure 24. Global Permanent Magnet Rod Market: Achitechive (2017-2022) & (K Units)
- Figure 25. Global Permanent Magnet Rod Sales Market Share by Application (2017-2022)
- Figure 26. Global Permanent Magnet Rod Revenue Market Share by Application in 2021
- Figure 27. Permanent Magnet Rod Revenue Market by Company in 2021 (\$ Million)
- Figure 28. Global Permanent Magnet Rod Revenue Market Share by Company in 2021
- Figure 29. Global Permanent Magnet Rod Sales Market Share by Geographic Region

(2017-2022)

Figure 30. Global Permanent Magnet Rod Revenue Market Share by Geographic Region in 2021

Figure 31. Global Permanent Magnet Rod Sales Market Share by Region (2017-2022)

Figure 32. Global Permanent Magnet Rod Revenue Market Share by Country/Region in 2021

Figure 33. Americas Permanent Magnet Rod Sales 2017-2022 (K Units)

Figure 34. Americas Permanent Magnet Rod Revenue 2017-2022 (\$ Millions)

Figure 35. APAC Permanent Magnet Rod Sales 2017-2022 (K Units)

Figure 36. APAC Permanent Magnet Rod Revenue 2017-2022 (\$ Millions)

Figure 37. Europe Permanent Magnet Rod Sales 2017-2022 (K Units)

Figure 38. Europe Permanent Magnet Rod Revenue 2017-2022 (\$ Millions)

Figure 39. Middle East & Africa Permanent Magnet Rod Sales 2017-2022 (K Units)

Figure 40. Middle East & Africa Permanent Magnet Rod Revenue 2017-2022 (\$ Millions)

Figure 41. Americas Permanent Magnet Rod Sales Market Share by Country in 2021

Figure 42. Americas Permanent Magnet Rod Revenue Market Share by Country in 2021

Figure 43. United States Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 44. Canada Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 45. Mexico Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 46. Brazil Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 47. APAC Permanent Magnet Rod Sales Market Share by Region in 2021

Figure 48. APAC Permanent Magnet Rod Revenue Market Share by Regions in 2021

Figure 49. China Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 50. Japan Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 51. South Korea Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 52. Southeast Asia Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 53. India Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 54. Australia Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 55. Europe Permanent Magnet Rod Sales Market Share by Country in 2021

Figure 56. Europe Permanent Magnet Rod Revenue Market Share by Country in 2021

Figure 57. Germany Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 58. France Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 59. UK Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 60. Italy Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 61. Russia Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 62. Middle East & Africa Permanent Magnet Rod Sales Market Share by Country in 2021

Figure 63. Middle East & Africa Permanent Magnet Rod Revenue Market Share by Country in 2021

Figure 64. Egypt Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 65. South Africa Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 66. Israel Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 67. Turkey Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 68. GCC Country Permanent Magnet Rod Revenue Growth 2017-2022 (\$ Millions)

Figure 69. Manufacturing Cost Structure Analysis of Permanent Magnet Rod in 2021

Figure 70. Manufacturing Process Analysis of Permanent Magnet Rod

Figure 71. Industry Chain Structure of Permanent Magnet Rod

Figure 72. Channels of Distribution

Figure 73. Distributors Profiles

I would like to order

Product name: Global Permanent Magnet Rod Market Growth 2022-2028

Product link: <https://marketpublishers.com/r/G2F48D83417DEN.html>

Price: US\$ 3,660.00 (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/G2F48D83417DEN.html>

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

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

****All fields are required**

Customer signature _____

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

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