

# Global Zirconium-Based Amorphous Alloy Market Growth 2023-2029

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# **Abstracts**

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Liquidmetal was formulated to frustrate the movement of the atoms into the organized grain structure as the alloy cools. Amorphous metals are non-crystalline. Zirconium-based amorphous alloy is a kind of amorphous metal with high strength, high hardness, high corrosion resistance, wear resistance and superplasticity in a certain temperature range.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Zirconium-Based Amorphous Alloy and breaks down the



forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Zirconium-Based Amorphous Alloy.

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

United States market for Zirconium-Based Amorphous Alloy is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Zirconium-Based Amorphous Alloy is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Zirconium-Based Amorphous Alloy is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Zirconium-Based Amorphous Alloy players cover Liquidmetal Technologies, Eontec, Peshing New Metal, Heraeus, Changzhou Stream Liquid Metal and Dongguan Pamti Haoyu Liquid Metal, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Zirconium-Based Amorphous Alloy market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Vickers Hardness (HV5) 480

Vickers Hardness (HV5) 500

Vickers Hardness (HV5) 540



Others

Segmentation by application

**Consumer Electronics** 

**Biomedical Science** 

**Precision Mechanics** 

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia



Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

**GCC** Countries

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

Liquidmetal Technologies

Eontec

**Peshing New Metal** 

Heraeus

Changzhou Stream Liquid Metal



#### Dongguan Pamti Haoyu Liquid Metal

Key Questions Addressed in this Report

What is the 10-year outlook for the global Zirconium-Based Amorphous Alloy market?

What factors are driving Zirconium-Based Amorphous Alloy market growth, globally and by region?

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

How do Zirconium-Based Amorphous Alloy market opportunities vary by end market size?

How does Zirconium-Based Amorphous Alloy break out type, application?

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



### Contents

#### **1 SCOPE OF THE REPORT**

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

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
- 2.1.1 Global Zirconium-Based Amorphous Alloy Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Zirconium-Based Amorphous Alloy by Geographic Region, 2018, 2022 & 2029

2.1.3 World Current & Future Analysis for Zirconium-Based Amorphous Alloy by Country/Region, 2018, 2022 & 2029

- 2.2 Zirconium-Based Amorphous Alloy Segment by Type
  - 2.2.1 Vickers Hardness (HV5)
  - 2.2.2 Vickers Hardness (HV5)
  - 2.2.3 Vickers Hardness (HV5)
  - 2.2.4 Others
- 2.3 Zirconium-Based Amorphous Alloy Sales by Type
- 2.3.1 Global Zirconium-Based Amorphous Alloy Sales Market Share by Type (2018-2023)
- 2.3.2 Global Zirconium-Based Amorphous Alloy Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Zirconium-Based Amorphous Alloy Sale Price by Type (2018-2023)
- 2.4 Zirconium-Based Amorphous Alloy Segment by Application
  - 2.4.1 Consumer Electronics
  - 2.4.2 Biomedical Science
  - 2.4.3 Precision Mechanics
  - 2.4.4 Others

2.5 Zirconium-Based Amorphous Alloy Sales by Application

2.5.1 Global Zirconium-Based Amorphous Alloy Sale Market Share by Application



(2018-2023)

2.5.2 Global Zirconium-Based Amorphous Alloy Revenue and Market Share by Application (2018-2023)

2.5.3 Global Zirconium-Based Amorphous Alloy Sale Price by Application (2018-2023)

#### 3 GLOBAL ZIRCONIUM-BASED AMORPHOUS ALLOY BY COMPANY

3.1 Global Zirconium-Based Amorphous Alloy Breakdown Data by Company

3.1.1 Global Zirconium-Based Amorphous Alloy Annual Sales by Company (2018-2023)

3.1.2 Global Zirconium-Based Amorphous Alloy Sales Market Share by Company (2018-2023)

3.2 Global Zirconium-Based Amorphous Alloy Annual Revenue by Company (2018-2023)

3.2.1 Global Zirconium-Based Amorphous Alloy Revenue by Company (2018-2023)3.2.2 Global Zirconium-Based Amorphous Alloy Revenue Market Share by Company (2018-2023)

3.3 Global Zirconium-Based Amorphous Alloy Sale Price by Company

3.4 Key Manufacturers Zirconium-Based Amorphous Alloy Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Zirconium-Based Amorphous Alloy Product Location Distribution

3.4.2 Players Zirconium-Based Amorphous Alloy Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

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

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### 4 WORLD HISTORIC REVIEW FOR ZIRCONIUM-BASED AMORPHOUS ALLOY BY GEOGRAPHIC REGION

4.1 World Historic Zirconium-Based Amorphous Alloy Market Size by Geographic Region (2018-2023)

4.1.1 Global Zirconium-Based Amorphous Alloy Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Zirconium-Based Amorphous Alloy Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Zirconium-Based Amorphous Alloy Market Size by Country/Region



(2018-2023)

4.2.1 Global Zirconium-Based Amorphous Alloy Annual Sales by Country/Region (2018-2023)

4.2.2 Global Zirconium-Based Amorphous Alloy Annual Revenue by Country/Region (2018-2023)

- 4.3 Americas Zirconium-Based Amorphous Alloy Sales Growth
- 4.4 APAC Zirconium-Based Amorphous Alloy Sales Growth
- 4.5 Europe Zirconium-Based Amorphous Alloy Sales Growth
- 4.6 Middle East & Africa Zirconium-Based Amorphous Alloy Sales Growth

#### **5 AMERICAS**

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

### 6 APAC

6.1 APAC Zirconium-Based Amorphous Alloy Sales by Region

6.1.1 APAC Zirconium-Based Amorphous Alloy Sales by Region (2018-2023)

- 6.1.2 APAC Zirconium-Based Amorphous Alloy Revenue by Region (2018-2023)
- 6.2 APAC Zirconium-Based Amorphous Alloy Sales by Type
- 6.3 APAC Zirconium-Based Amorphous Alloy 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 Zirconium-Based Amorphous Alloy by Country
- 7.1.1 Europe Zirconium-Based Amorphous Alloy Sales by Country (2018-2023)
- 7.1.2 Europe Zirconium-Based Amorphous Alloy Revenue by Country (2018-2023)
- 7.2 Europe Zirconium-Based Amorphous Alloy Sales by Type
- 7.3 Europe Zirconium-Based Amorphous Alloy 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 Zirconium-Based Amorphous Alloy by Country

8.1.1 Middle East & Africa Zirconium-Based Amorphous Alloy Sales by Country (2018-2023)

8.1.2 Middle East & Africa Zirconium-Based Amorphous Alloy Revenue by Country (2018-2023)

- 8.2 Middle East & Africa Zirconium-Based Amorphous Alloy Sales by Type
- 8.3 Middle East & Africa Zirconium-Based Amorphous Alloy 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 Zirconium-Based Amorphous Alloy
- 10.3 Manufacturing Process Analysis of Zirconium-Based Amorphous Alloy
- 10.4 Industry Chain Structure of Zirconium-Based Amorphous Alloy



#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

#### 11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Zirconium-Based Amorphous Alloy Distributors
- 11.3 Zirconium-Based Amorphous Alloy Customer

### 12 WORLD FORECAST REVIEW FOR ZIRCONIUM-BASED AMORPHOUS ALLOY BY GEOGRAPHIC REGION

12.1 Global Zirconium-Based Amorphous Alloy Market Size Forecast by Region

12.1.1 Global Zirconium-Based Amorphous Alloy Forecast by Region (2024-2029)

12.1.2 Global Zirconium-Based Amorphous Alloy Annual Revenue Forecast by Region (2024-2029)

- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Zirconium-Based Amorphous Alloy Forecast by Type
- 12.7 Global Zirconium-Based Amorphous Alloy Forecast by Application

#### **13 KEY PLAYERS ANALYSIS**

- 13.1 Liquidmetal Technologies
  - 13.1.1 Liquidmetal Technologies Company Information

13.1.2 Liquidmetal Technologies Zirconium-Based Amorphous Alloy Product Portfolios and Specifications

13.1.3 Liquidmetal Technologies Zirconium-Based Amorphous Alloy Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Liquidmetal Technologies Main Business Overview

- 13.1.5 Liquidmetal Technologies Latest Developments
- 13.2 Eontec
- 13.2.1 Eontec Company Information
- 13.2.2 Eontec Zirconium-Based Amorphous Alloy Product Portfolios and Specifications

13.2.3 Eontec Zirconium-Based Amorphous Alloy Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Eontec Main Business Overview

13.2.5 Eontec Latest Developments



13.3 Peshing New Metal

13.3.1 Peshing New Metal Company Information

13.3.2 Peshing New Metal Zirconium-Based Amorphous Alloy Product Portfolios and Specifications

13.3.3 Peshing New Metal Zirconium-Based Amorphous Alloy Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Peshing New Metal Main Business Overview

13.3.5 Peshing New Metal Latest Developments

13.4 Heraeus

13.4.1 Heraeus Company Information

13.4.2 Heraeus Zirconium-Based Amorphous Alloy Product Portfolios and Specifications

13.4.3 Heraeus Zirconium-Based Amorphous Alloy Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Heraeus Main Business Overview

13.4.5 Heraeus Latest Developments

13.5 Changzhou Stream Liquid Metal

13.5.1 Changzhou Stream Liquid Metal Company Information

13.5.2 Changzhou Stream Liquid Metal Zirconium-Based Amorphous Alloy Product Portfolios and Specifications

13.5.3 Changzhou Stream Liquid Metal Zirconium-Based Amorphous Alloy Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Changzhou Stream Liquid Metal Main Business Overview

13.5.5 Changzhou Stream Liquid Metal Latest Developments

13.6 Dongguan Pamti Haoyu Liquid Metal

13.6.1 Dongguan Pamti Haoyu Liquid Metal Company Information

13.6.2 Dongguan Pamti Haoyu Liquid Metal Zirconium-Based Amorphous Alloy Product Portfolios and Specifications

13.6.3 Dongguan Pamti Haoyu Liquid Metal Zirconium-Based Amorphous Alloy Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Dongguan Pamti Haoyu Liquid Metal Main Business Overview

13.6.5 Dongguan Pamti Haoyu Liquid Metal Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



# List Of Tables

#### LIST OF TABLES

Table 1. Zirconium-Based Amorphous Alloy Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. Zirconium-Based Amorphous Alloy Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of Vickers Hardness (HV5) 480 Table 4. Major Players of Vickers Hardness (HV5) 500 Table 5. Major Players of Vickers Hardness (HV5) 540 Table 6. Major Players of Others Table 7. Global Zirconium-Based Amorphous Alloy Sales by Type (2018-2023) & (Tons) Table 8. Global Zirconium-Based Amorphous Alloy Sales Market Share by Type (2018-2023) Table 9. Global Zirconium-Based Amorphous Alloy Revenue by Type (2018-2023) & (\$ million) Table 10. Global Zirconium-Based Amorphous Alloy Revenue Market Share by Type (2018 - 2023)Table 11. Global Zirconium-Based Amorphous Alloy Sale Price by Type (2018-2023) & (US\$/Ton) Table 12. Global Zirconium-Based Amorphous Alloy Sales by Application (2018-2023) & (Tons) Table 13. Global Zirconium-Based Amorphous Alloy Sales Market Share by Application (2018-2023)Table 14. Global Zirconium-Based Amorphous Alloy Revenue by Application (2018 - 2023)Table 15. Global Zirconium-Based Amorphous Alloy Revenue Market Share by Application (2018-2023) Table 16. Global Zirconium-Based Amorphous Alloy Sale Price by Application (2018-2023) & (US\$/Ton) Table 17. Global Zirconium-Based Amorphous Alloy Sales by Company (2018-2023) & (Tons) Table 18. Global Zirconium-Based Amorphous Alloy Sales Market Share by Company (2018-2023)Table 19. Global Zirconium-Based Amorphous Alloy Revenue by Company (2018-2023) (\$ Millions) Table 20. Global Zirconium-Based Amorphous Alloy Revenue Market Share by Company (2018-2023)



Table 21. Global Zirconium-Based Amorphous Alloy Sale Price by Company (2018-2023) & (US\$/Ton) Table 22. Key Manufacturers Zirconium-Based Amorphous Alloy Producing Area **Distribution and Sales Area** Table 23. Players Zirconium-Based Amorphous Alloy Products Offered Table 24. Zirconium-Based Amorphous Alloy Concentration Ratio (CR3, CR5 and CR10) & (2018-2023) Table 25. New Products and Potential Entrants Table 26. Mergers & Acquisitions, Expansion Table 27. Global Zirconium-Based Amorphous Alloy Sales by Geographic Region (2018-2023) & (Tons) Table 28. Global Zirconium-Based Amorphous Alloy Sales Market Share Geographic Region (2018-2023) Table 29. Global Zirconium-Based Amorphous Alloy Revenue by Geographic Region (2018-2023) & (\$ millions) Table 30. Global Zirconium-Based Amorphous Alloy Revenue Market Share by Geographic Region (2018-2023) Table 31. Global Zirconium-Based Amorphous Alloy Sales by Country/Region (2018-2023) & (Tons) Table 32. Global Zirconium-Based Amorphous Alloy Sales Market Share by Country/Region (2018-2023) Table 33. Global Zirconium-Based Amorphous Alloy Revenue by Country/Region (2018-2023) & (\$ millions) Table 34. Global Zirconium-Based Amorphous Alloy Revenue Market Share by Country/Region (2018-2023) Table 35. Americas Zirconium-Based Amorphous Alloy Sales by Country (2018-2023) & (Tons) Table 36. Americas Zirconium-Based Amorphous Alloy Sales Market Share by Country (2018-2023)Table 37. Americas Zirconium-Based Amorphous Alloy Revenue by Country (2018-2023) & (\$ Millions) Table 38. Americas Zirconium-Based Amorphous Alloy Revenue Market Share by Country (2018-2023) Table 39. Americas Zirconium-Based Amorphous Alloy Sales by Type (2018-2023) & (Tons) Table 40. Americas Zirconium-Based Amorphous Alloy Sales by Application (2018-2023) & (Tons) Table 41. APAC Zirconium-Based Amorphous Alloy Sales by Region (2018-2023) & (Tons)



Table 42. APAC Zirconium-Based Amorphous Alloy Sales Market Share by Region (2018-2023)

Table 43. APAC Zirconium-Based Amorphous Alloy Revenue by Region (2018-2023) & (\$ Millions)

Table 44. APAC Zirconium-Based Amorphous Alloy Revenue Market Share by Region (2018-2023)

Table 45. APAC Zirconium-Based Amorphous Alloy Sales by Type (2018-2023) & (Tons)

Table 46. APAC Zirconium-Based Amorphous Alloy Sales by Application (2018-2023) & (Tons)

Table 47. Europe Zirconium-Based Amorphous Alloy Sales by Country (2018-2023) & (Tons)

Table 48. Europe Zirconium-Based Amorphous Alloy Sales Market Share by Country (2018-2023)

Table 49. Europe Zirconium-Based Amorphous Alloy Revenue by Country (2018-2023) & (\$ Millions)

Table 50. Europe Zirconium-Based Amorphous Alloy Revenue Market Share by Country (2018-2023)

Table 51. Europe Zirconium-Based Amorphous Alloy Sales by Type (2018-2023) & (Tons)

Table 52. Europe Zirconium-Based Amorphous Alloy Sales by Application (2018-2023) & (Tons)

Table 53. Middle East & Africa Zirconium-Based Amorphous Alloy Sales by Country (2018-2023) & (Tons)

Table 54. Middle East & Africa Zirconium-Based Amorphous Alloy Sales Market Share by Country (2018-2023)

Table 55. Middle East & Africa Zirconium-Based Amorphous Alloy Revenue by Country (2018-2023) & (\$ Millions)

Table 56. Middle East & Africa Zirconium-Based Amorphous Alloy Revenue Market Share by Country (2018-2023)

Table 57. Middle East & Africa Zirconium-Based Amorphous Alloy Sales by Type (2018-2023) & (Tons)

Table 58. Middle East & Africa Zirconium-Based Amorphous Alloy Sales by Application (2018-2023) & (Tons)

Table 59. Key Market Drivers & Growth Opportunities of Zirconium-Based Amorphous Alloy

Table 60. Key Market Challenges & Risks of Zirconium-Based Amorphous Alloy

 Table 61. Key Industry Trends of Zirconium-Based Amorphous Alloy

Table 62. Zirconium-Based Amorphous Alloy Raw Material



Table 63. Key Suppliers of Raw Materials Table 64. Zirconium-Based Amorphous Alloy Distributors List Table 65. Zirconium-Based Amorphous Alloy Customer List Table 66. Global Zirconium-Based Amorphous Alloy Sales Forecast by Region (2024-2029) & (Tons) Table 67. Global Zirconium-Based Amorphous Alloy Revenue Forecast by Region (2024-2029) & (\$ millions) Table 68. Americas Zirconium-Based Amorphous Alloy Sales Forecast by Country (2024-2029) & (Tons) Table 69. Americas Zirconium-Based Amorphous Alloy Revenue Forecast by Country (2024-2029) & (\$ millions) Table 70. APAC Zirconium-Based Amorphous Alloy Sales Forecast by Region (2024-2029) & (Tons) Table 71. APAC Zirconium-Based Amorphous Alloy Revenue Forecast by Region (2024-2029) & (\$ millions) Table 72. Europe Zirconium-Based Amorphous Alloy Sales Forecast by Country (2024-2029) & (Tons) Table 73. Europe Zirconium-Based Amorphous Alloy Revenue Forecast by Country (2024-2029) & (\$ millions) Table 74. Middle East & Africa Zirconium-Based Amorphous Alloy Sales Forecast by Country (2024-2029) & (Tons) Table 75. Middle East & Africa Zirconium-Based Amorphous Alloy Revenue Forecast by Country (2024-2029) & (\$ millions) Table 76. Global Zirconium-Based Amorphous Alloy Sales Forecast by Type (2024-2029) & (Tons) Table 77. Global Zirconium-Based Amorphous Alloy Revenue Forecast by Type (2024-2029) & (\$ Millions) Table 78. Global Zirconium-Based Amorphous Alloy Sales Forecast by Application (2024-2029) & (Tons) Table 79. Global Zirconium-Based Amorphous Alloy Revenue Forecast by Application (2024-2029) & (\$ Millions) Table 80. Liquidmetal Technologies Basic Information, Zirconium-Based Amorphous Alloy Manufacturing Base, Sales Area and Its Competitors Table 81. Liquidmetal Technologies Zirconium-Based Amorphous Alloy Product Portfolios and Specifications Table 82. Liquidmetal Technologies Zirconium-Based Amorphous Alloy Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 83. Liquidmetal Technologies Main Business Table 84. Liquidmetal Technologies Latest Developments



Table 85. Eontec Basic Information, Zirconium-Based Amorphous Alloy Manufacturing Base, Sales Area and Its Competitors

Table 86. Eontec Zirconium-Based Amorphous Alloy Product Portfolios and Specifications

Table 87. Eontec Zirconium-Based Amorphous Alloy Sales (Tons), Revenue (\$ Million),

Price (US\$/Ton) and Gross Margin (2018-2023)

Table 88. Eontec Main Business

Table 89. Eontec Latest Developments

Table 90. Peshing New Metal Basic Information, Zirconium-Based Amorphous Alloy Manufacturing Base, Sales Area and Its Competitors

Table 91. Peshing New Metal Zirconium-Based Amorphous Alloy Product Portfolios and Specifications

Table 92. Peshing New Metal Zirconium-Based Amorphous Alloy Sales (Tons),

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

Table 93. Peshing New Metal Main Business

Table 94. Peshing New Metal Latest Developments

Table 95. Heraeus Basic Information, Zirconium-Based Amorphous Alloy Manufacturing Base, Sales Area and Its Competitors

Table 96. Heraeus Zirconium-Based Amorphous Alloy Product Portfolios and Specifications

Table 97. Heraeus Zirconium-Based Amorphous Alloy Sales (Tons), Revenue (\$

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

Table 98. Heraeus Main Business

Table 99. Heraeus Latest Developments

Table 100. Changzhou Stream Liquid Metal Basic Information, Zirconium-Based

Amorphous Alloy Manufacturing Base, Sales Area and Its Competitors

Table 101. Changzhou Stream Liquid Metal Zirconium-Based Amorphous Alloy Product Portfolios and Specifications

Table 102. Changzhou Stream Liquid Metal Zirconium-Based Amorphous Alloy Sales

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

Table 103. Changzhou Stream Liquid Metal Main Business

Table 104. Changzhou Stream Liquid Metal Latest Developments

Table 105. Dongguan Pamti Haoyu Liquid Metal Basic Information, Zirconium-Based Amorphous Alloy Manufacturing Base, Sales Area and Its Competitors

Table 106. Dongguan Pamti Haoyu Liquid Metal Zirconium-Based Amorphous Alloy

Product Portfolios and Specifications

Table 107. Dongguan Pamti Haoyu Liquid Metal Zirconium-Based Amorphous Alloy Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 108. Dongguan Pamti Haoyu Liquid Metal Main Business



Table 109. Dongguan Pamti Haoyu Liquid Metal Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Zirconium-Based Amorphous Alloy
- Figure 2. Zirconium-Based Amorphous Alloy Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Zirconium-Based Amorphous Alloy Sales Growth Rate 2018-2029 (Tons)

Figure 7. Global Zirconium-Based Amorphous Alloy Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Zirconium-Based Amorphous Alloy Sales by Region (2018, 2022 & 2029) & (\$ Millions)

Figure 9. Product Picture of Vickers Hardness (HV5) 480

- Figure 10. Product Picture of Vickers Hardness (HV5) 500
- Figure 11. Product Picture of Vickers Hardness (HV5) 540
- Figure 12. Product Picture of Others

Figure 13. Global Zirconium-Based Amorphous Alloy Sales Market Share by Type in 2022

Figure 14. Global Zirconium-Based Amorphous Alloy Revenue Market Share by Type (2018-2023)

Figure 15. Zirconium-Based Amorphous Alloy Consumed in Consumer Electronics

Figure 16. Global Zirconium-Based Amorphous Alloy Market: Consumer Electronics (2018-2023) & (Tons)

Figure 17. Zirconium-Based Amorphous Alloy Consumed in Biomedical Science Figure 18. Global Zirconium-Based Amorphous Alloy Market: Biomedical Science (2018-2023) & (Tons)

Figure 19. Zirconium-Based Amorphous Alloy Consumed in Precision Mechanics Figure 20. Global Zirconium-Based Amorphous Alloy Market: Precision Mechanics (2018-2023) & (Tons)

- Figure 21. Zirconium-Based Amorphous Alloy Consumed in Others
- Figure 22. Global Zirconium-Based Amorphous Alloy Market: Others (2018-2023) & (Tons)

Figure 23. Global Zirconium-Based Amorphous Alloy Sales Market Share by Application (2022)

Figure 24. Global Zirconium-Based Amorphous Alloy Revenue Market Share by Application in 2022



Figure 25. Zirconium-Based Amorphous Alloy Sales Market by Company in 2022 (Tons) Figure 26. Global Zirconium-Based Amorphous Alloy Sales Market Share by Company in 2022

Figure 27. Zirconium-Based Amorphous Alloy Revenue Market by Company in 2022 (\$ Million)

Figure 28. Global Zirconium-Based Amorphous Alloy Revenue Market Share by Company in 2022

Figure 29. Global Zirconium-Based Amorphous Alloy Sales Market Share by Geographic Region (2018-2023)

Figure 30. Global Zirconium-Based Amorphous Alloy Revenue Market Share by Geographic Region in 2022

Figure 31. Americas Zirconium-Based Amorphous Alloy Sales 2018-2023 (Tons)

Figure 32. Americas Zirconium-Based Amorphous Alloy Revenue 2018-2023 (\$ Millions)

Figure 33. APAC Zirconium-Based Amorphous Alloy Sales 2018-2023 (Tons)

Figure 34. APAC Zirconium-Based Amorphous Alloy Revenue 2018-2023 (\$ Millions)

Figure 35. Europe Zirconium-Based Amorphous Alloy Sales 2018-2023 (Tons)

Figure 36. Europe Zirconium-Based Amorphous Alloy Revenue 2018-2023 (\$ Millions)

Figure 37. Middle East & Africa Zirconium-Based Amorphous Alloy Sales 2018-2023 (Tons)

Figure 38. Middle East & Africa Zirconium-Based Amorphous Alloy Revenue 2018-2023 (\$ Millions)

Figure 39. Americas Zirconium-Based Amorphous Alloy Sales Market Share by Country in 2022

Figure 40. Americas Zirconium-Based Amorphous Alloy Revenue Market Share by Country in 2022

Figure 41. Americas Zirconium-Based Amorphous Alloy Sales Market Share by Type (2018-2023)

Figure 42. Americas Zirconium-Based Amorphous Alloy Sales Market Share by Application (2018-2023)

Figure 43. United States Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Canada Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Mexico Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Brazil Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions)

Figure 47. APAC Zirconium-Based Amorphous Alloy Sales Market Share by Region in



2022

Figure 48. APAC Zirconium-Based Amorphous Alloy Revenue Market Share by Regions in 2022 Figure 49. APAC Zirconium-Based Amorphous Alloy Sales Market Share by Type (2018 - 2023)Figure 50. APAC Zirconium-Based Amorphous Alloy Sales Market Share by Application (2018-2023)Figure 51. China Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions) Figure 52. Japan Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions) Figure 53. South Korea Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions) Figure 54. Southeast Asia Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions) Figure 55. India Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions) Figure 56. Australia Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions) Figure 57. China Taiwan Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions) Figure 58. Europe Zirconium-Based Amorphous Alloy Sales Market Share by Country in 2022 Figure 59. Europe Zirconium-Based Amorphous Alloy Revenue Market Share by Country in 2022 Figure 60. Europe Zirconium-Based Amorphous Alloy Sales Market Share by Type (2018-2023) Figure 61. Europe Zirconium-Based Amorphous Alloy Sales Market Share by Application (2018-2023) Figure 62. Germany Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions) Figure 63. France Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions) Figure 64. UK Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions) Figure 65. Italy Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions) Figure 66. Russia Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions)



Figure 67. Middle East & Africa Zirconium-Based Amorphous Alloy Sales Market Share by Country in 2022

Figure 68. Middle East & Africa Zirconium-Based Amorphous Alloy Revenue Market Share by Country in 2022

Figure 69. Middle East & Africa Zirconium-Based Amorphous Alloy Sales Market Share by Type (2018-2023)

Figure 70. Middle East & Africa Zirconium-Based Amorphous Alloy Sales Market Share by Application (2018-2023)

Figure 71. Egypt Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions)

Figure 72. South Africa Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Israel Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Turkey Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions)

Figure 75. GCC Country Zirconium-Based Amorphous Alloy Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Manufacturing Cost Structure Analysis of Zirconium-Based Amorphous Alloy in 2022

Figure 77. Manufacturing Process Analysis of Zirconium-Based Amorphous Alloy

Figure 78. Industry Chain Structure of Zirconium-Based Amorphous Alloy

Figure 79. Channels of Distribution

Figure 80. Global Zirconium-Based Amorphous Alloy Sales Market Forecast by Region (2024-2029)

Figure 81. Global Zirconium-Based Amorphous Alloy Revenue Market Share Forecast by Region (2024-2029)

Figure 82. Global Zirconium-Based Amorphous Alloy Sales Market Share Forecast by Type (2024-2029)

Figure 83. Global Zirconium-Based Amorphous Alloy Revenue Market Share Forecast by Type (2024-2029)

Figure 84. Global Zirconium-Based Amorphous Alloy Sales Market Share Forecast by Application (2024-2029)

Figure 85. Global Zirconium-Based Amorphous Alloy Revenue Market Share Forecast by Application (2024-2029)



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