

# Global High-Pressure Die Casting(HPDC) Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GBB084E1DE3EN.html>

Date: January 2026

Pages: 123

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

ID: GBB084E1DE3EN

## Abstracts

According to our (Global Info Research) latest study, the global High-Pressure Die Casting(HPDC) market size was valued at US\$ 16740 million in 2025 and is forecast to a readjusted size of US\$ 25040 million by 2032 with a CAGR of 6.0% during review period.

High-Pressure Die Casting (HPDC) is a manufacturing process where molten metal is injected into a steel mold under high pressure (typically 7–207 MPa). This method is widely used to produce complex, high-precision parts with excellent surface finish and dimensional accuracy. Materials commonly used include aluminum, zinc, and magnesium alloys.

The High-Pressure Die Casting (HPDC) market is on a strong growth trajectory, underpinned by the global push toward lightweighting, energy efficiency, and cost-effective mass production. Automotive and EV industries remain the dominant drivers, while aerospace, electronics, and industrial machinery contribute significantly to demand. Upstream availability of aluminum and magnesium alloys and downstream integration into global OEM supply chains create a robust ecosystem. With technological advances enhancing casting quality and sustainability, HPDC is becoming indispensable for next-generation manufacturing. The market will continue expanding, especially in Asia-Pacific, while innovation-led growth emerges from Europe and North America.

## Market Trend

The HPDC market is experiencing steady growth, driven by the rising demand for

lightweight, high-performance components across industries. The automotive sector remains the largest consumer, particularly with the transition toward electric vehicles (EVs) requiring lightweight aluminum parts to enhance energy efficiency. Additionally, the aerospace industry is adopting HPDC for precision components that reduce weight without compromising structural integrity. In electronics, HPDC supports compact and heat-dissipating housings. The global shift toward sustainability is fostering the replacement of steel with aluminum and magnesium alloys, further expanding HPDC applications. Technological advancements such as vacuum die casting and multi-cavity tooling are improving casting quality and reducing porosity. Geographically, Asia-Pacific—especially China and India—leads production due to strong automotive manufacturing bases, while Europe and North America are focusing on innovation and adoption in EVs. Overall, HPDC is evolving into a critical enabler of lightweighting trends and cost-effective mass production.

## Market Drive

The primary driver of HPDC market growth is the global demand for lightweight materials to improve fuel efficiency and reduce emissions in transportation. Regulations on carbon emissions are compelling automakers to adopt aluminum die cast components, boosting HPDC adoption. The rapid expansion of electric vehicles is further accelerating demand, as lightweight battery housings, motor cases, and structural parts are ideally suited for HPDC. Cost efficiency and the ability to produce complex shapes at scale with high precision also make HPDC attractive for manufacturers. Additionally, growing demand from consumer electronics—such as smartphone housings, laptops, and LED lighting—favors HPDC due to its capability for thin-walled, intricate designs. In aerospace, HPDC supports advanced materials for engine and structural applications. Emerging technologies like additive manufacturing integration and automation in die casting machines also drive efficiency and scalability. Together, these forces position HPDC as a core technology for future mobility and high-tech manufacturing.

## Upstream and Downstream

Upstream, HPDC relies on raw materials like aluminum, magnesium, and zinc alloys, alongside die steel for molds and lubricants. Major alloy suppliers include Alcoa, Norsk Hydro, Rio Tinto, and Rusal. Key equipment manufacturers are Böhler, Toshiba Machine, Italtipresse Gauss, and UBE Machinery. Downstream, automotive companies such as Tesla, Toyota, Volkswagen, and General Motors are major consumers, integrating HPDC for structural and drivetrain parts. Aerospace firms like Airbus and

Boeing, along with electronics companies like Apple and Samsung, also apply HPDC in products. The supply chain is highly integrated, with Asia-Pacific acting as the world's largest HPDC manufacturing hub.

This report is a detailed and comprehensive analysis for global High-Pressure Die Casting(HPDC) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global High-Pressure Die Casting(HPDC) market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (USD/Ton), 2021-2032

Global High-Pressure Die Casting(HPDC) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (USD/Ton), 2021-2032

Global High-Pressure Die Casting(HPDC) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (USD/Ton), 2021-2032

Global High-Pressure Die Casting(HPDC) market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (USD/Ton), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for High-Pressure Die Casting(HPDC)
- 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 High-Pressure Die Casting(HPDC) market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nemak, GF Automotive, Ahresty,

Ryobi, Endurance Technologies, Dynacast, Handtmann, Guangdong Hongtu, KPSNC, Chongqing Yujiang, etc.

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

## **Market Segmentation**

High-Pressure Die Casting(HPDC) market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Aluminum

Magnesium

Zinc

### Market segment by Application

Engine Parts

Body Assemblies

Transmission Parts

Others

### Major players covered

Nemak

GF Automotive

Ahresty

Ryobi

Endurance Technologies

Dynacast

Handtmann

Guangdong Hongtu

KPSNC

Chongqing Yujiang

Alteams

Ashok Minda

FAIST

Aurrenak

EnginSoft

**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 High-Pressure Die Casting(HPDC) product scope, market

*Global High-Pressure Die Casting(HPDC) Market 2026 by Manufacturers, Regions, Type and Application, Forecast t...*

overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of High-Pressure Die Casting(HPDC), with price, sales quantity, revenue, and global market share of High-Pressure Die Casting(HPDC) from 2021 to 2026.

Chapter 3, the High-Pressure Die Casting(HPDC) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the High-Pressure Die Casting(HPDC) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026.and High-Pressure Die Casting(HPDC) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of High-Pressure Die Casting(HPDC).

Chapter 14 and 15, to describe High-Pressure Die Casting(HPDC) sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global High-Pressure Die Casting(HPDC) Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Aluminum

1.3.3 Magnesium

1.3.4 Zinc

1.4 Market Analysis by Application

1.4.1 Overview: Global High-Pressure Die Casting(HPDC) Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Engine Parts

1.4.3 Body Assemblies

1.4.4 Transmission Parts

1.4.5 Others

1.5 Global High-Pressure Die Casting(HPDC) Market Size & Forecast

1.5.1 Global High-Pressure Die Casting(HPDC) Consumption Value (2021 & 2025 & 2032)

1.5.2 Global High-Pressure Die Casting(HPDC) Sales Quantity (2021-2032)

1.5.3 Global High-Pressure Die Casting(HPDC) Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

2.1 Nemak

2.1.1 Nemak Details

2.1.2 Nemak Major Business

2.1.3 Nemak High-Pressure Die Casting(HPDC) Product and Services

2.1.4 Nemak High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Nemak Recent Developments/Updates

2.2 GF Automotive

2.2.1 GF Automotive Details

2.2.2 GF Automotive Major Business

2.2.3 GF Automotive High-Pressure Die Casting(HPDC) Product and Services

2.2.4 GF Automotive High-Pressure Die Casting(HPDC) Sales Quantity, Average

## Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.2.5 GF Automotive Recent Developments/Updates

## 2.3 Ahresty

### 2.3.1 Ahresty Details

### 2.3.2 Ahresty Major Business

### 2.3.3 Ahresty High-Pressure Die Casting(HPDC) Product and Services

### 2.3.4 Ahresty High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.3.5 Ahresty Recent Developments/Updates

## 2.4 Ryobi

### 2.4.1 Ryobi Details

### 2.4.2 Ryobi Major Business

### 2.4.3 Ryobi High-Pressure Die Casting(HPDC) Product and Services

### 2.4.4 Ryobi High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.4.5 Ryobi Recent Developments/Updates

## 2.5 Endurance Technologies

### 2.5.1 Endurance Technologies Details

### 2.5.2 Endurance Technologies Major Business

### 2.5.3 Endurance Technologies High-Pressure Die Casting(HPDC) Product and Services

### 2.5.4 Endurance Technologies High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.5.5 Endurance Technologies Recent Developments/Updates

## 2.6 Dynacast

### 2.6.1 Dynacast Details

### 2.6.2 Dynacast Major Business

### 2.6.3 Dynacast High-Pressure Die Casting(HPDC) Product and Services

### 2.6.4 Dynacast High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.6.5 Dynacast Recent Developments/Updates

## 2.7 Handtmann

### 2.7.1 Handtmann Details

### 2.7.2 Handtmann Major Business

### 2.7.3 Handtmann High-Pressure Die Casting(HPDC) Product and Services

### 2.7.4 Handtmann High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

### 2.7.5 Handtmann Recent Developments/Updates

## 2.8 Guangdong Hongtu

- 2.8.1 Guangdong Hongtu Details
- 2.8.2 Guangdong Hongtu Major Business
- 2.8.3 Guangdong Hongtu High-Pressure Die Casting(HPDC) Product and Services
- 2.8.4 Guangdong Hongtu High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.8.5 Guangdong Hongtu Recent Developments/Updates
- 2.9 KPSNC
  - 2.9.1 KPSNC Details
  - 2.9.2 KPSNC Major Business
  - 2.9.3 KPSNC High-Pressure Die Casting(HPDC) Product and Services
  - 2.9.4 KPSNC High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.9.5 KPSNC Recent Developments/Updates
- 2.10 Chongqing Yujiang
  - 2.10.1 Chongqing Yujiang Details
  - 2.10.2 Chongqing Yujiang Major Business
  - 2.10.3 Chongqing Yujiang High-Pressure Die Casting(HPDC) Product and Services
  - 2.10.4 Chongqing Yujiang High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.10.5 Chongqing Yujiang Recent Developments/Updates
- 2.11 Alteams
  - 2.11.1 Alteams Details
  - 2.11.2 Alteams Major Business
  - 2.11.3 Alteams High-Pressure Die Casting(HPDC) Product and Services
  - 2.11.4 Alteams High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.11.5 Alteams Recent Developments/Updates
- 2.12 Ashok Minda
  - 2.12.1 Ashok Minda Details
  - 2.12.2 Ashok Minda Major Business
  - 2.12.3 Ashok Minda High-Pressure Die Casting(HPDC) Product and Services
  - 2.12.4 Ashok Minda High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.12.5 Ashok Minda Recent Developments/Updates
- 2.13 FAIST
  - 2.13.1 FAIST Details
  - 2.13.2 FAIST Major Business
  - 2.13.3 FAIST High-Pressure Die Casting(HPDC) Product and Services
  - 2.13.4 FAIST High-Pressure Die Casting(HPDC) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 FAIST Recent Developments/Updates

2.14 Aurrenak

2.14.1 Aurrenak Details

2.14.2 Aurrenak Major Business

2.14.3 Aurrenak High-Pressure Die Casting(HPDC) Product and Services

2.14.4 Aurrenak High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Aurrenak Recent Developments/Updates

2.15 EnginSoft

2.15.1 EnginSoft Details

2.15.2 EnginSoft Major Business

2.15.3 EnginSoft High-Pressure Die Casting(HPDC) Product and Services

2.15.4 EnginSoft High-Pressure Die Casting(HPDC) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 EnginSoft Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: HIGH-PRESSURE DIE CASTING(HPDC) BY MANUFACTURER**

3.1 Global High-Pressure Die Casting(HPDC) Sales Quantity by Manufacturer (2021-2026)

3.2 Global High-Pressure Die Casting(HPDC) Revenue by Manufacturer (2021-2026)

3.3 Global High-Pressure Die Casting(HPDC) Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of High-Pressure Die Casting(HPDC) by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 High-Pressure Die Casting(HPDC) Manufacturer Market Share in 2025

3.4.3 Top 6 High-Pressure Die Casting(HPDC) Manufacturer Market Share in 2025

3.5 High-Pressure Die Casting(HPDC) Market: Overall Company Footprint Analysis

3.5.1 High-Pressure Die Casting(HPDC) Market: Region Footprint

3.5.2 High-Pressure Die Casting(HPDC) Market: Company Product Type Footprint

3.5.3 High-Pressure Die Casting(HPDC) 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 High-Pressure Die Casting(HPDC) Market Size by Region

4.1.1 Global High-Pressure Die Casting(HPDC) Sales Quantity by Region (2021-2032)

4.1.2 Global High-Pressure Die Casting(HPDC) Consumption Value by Region (2021-2032)

4.1.3 Global High-Pressure Die Casting(HPDC) Average Price by Region (2021-2032)

4.2 North America High-Pressure Die Casting(HPDC) Consumption Value (2021-2032)

4.3 Europe High-Pressure Die Casting(HPDC) Consumption Value (2021-2032)

4.4 Asia-Pacific High-Pressure Die Casting(HPDC) Consumption Value (2021-2032)

4.5 South America High-Pressure Die Casting(HPDC) Consumption Value (2021-2032)

4.6 Middle East & Africa High-Pressure Die Casting(HPDC) Consumption Value (2021-2032)

### 5 MARKET SEGMENT BY TYPE

5.1 Global High-Pressure Die Casting(HPDC) Sales Quantity by Type (2021-2032)

5.2 Global High-Pressure Die Casting(HPDC) Consumption Value by Type (2021-2032)

5.3 Global High-Pressure Die Casting(HPDC) Average Price by Type (2021-2032)

### 6 MARKET SEGMENT BY APPLICATION

6.1 Global High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2032)

6.2 Global High-Pressure Die Casting(HPDC) Consumption Value by Application (2021-2032)

6.3 Global High-Pressure Die Casting(HPDC) Average Price by Application (2021-2032)

### 7 NORTH AMERICA

7.1 North America High-Pressure Die Casting(HPDC) Sales Quantity by Type (2021-2032)

7.2 North America High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2032)

7.3 North America High-Pressure Die Casting(HPDC) Market Size by Country

7.3.1 North America High-Pressure Die Casting(HPDC) Sales Quantity by Country (2021-2032)

7.3.2 North America High-Pressure Die Casting(HPDC) Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

## **8 EUROPE**

8.1 Europe High-Pressure Die Casting(HPDC) Sales Quantity by Type (2021-2032)

8.2 Europe High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2032)

8.3 Europe High-Pressure Die Casting(HPDC) Market Size by Country

8.3.1 Europe High-Pressure Die Casting(HPDC) Sales Quantity by Country (2021-2032)

8.3.2 Europe High-Pressure Die Casting(HPDC) Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific High-Pressure Die Casting(HPDC) Market Size by Region

9.3.1 Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific High-Pressure Die Casting(HPDC) Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

## **10 SOUTH AMERICA**

10.1 South America High-Pressure Die Casting(HPDC) Sales Quantity by Type

(2021-2032)

10.2 South America High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2032)

10.3 South America High-Pressure Die Casting(HPDC) Market Size by Country

10.3.1 South America High-Pressure Die Casting(HPDC) Sales Quantity by Country (2021-2032)

10.3.2 South America High-Pressure Die Casting(HPDC) Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa High-Pressure Die Casting(HPDC) Market Size by Country

11.3.1 Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa High-Pressure Die Casting(HPDC) Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

## **12 MARKET DYNAMICS**

12.1 High-Pressure Die Casting(HPDC) Market Drivers

12.2 High-Pressure Die Casting(HPDC) Market Restraints

12.3 High-Pressure Die Casting(HPDC) Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

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

13.1 Raw Material of High-Pressure Die Casting(HPDC) and Key Manufacturers

13.2 Manufacturing Costs Percentage of High-Pressure Die Casting(HPDC)

13.3 High-Pressure Die Casting(HPDC) Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 High-Pressure Die Casting(HPDC) Typical Distributors

14.3 High-Pressure Die Casting(HPDC) 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 High-Pressure Die Casting(HPDC) Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global High-Pressure Die Casting(HPDC) Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Nematik Basic Information, Manufacturing Base and Competitors

Table 4. Nematik Major Business

Table 5. Nematik High-Pressure Die Casting(HPDC) Product and Services

Table 6. Nematik High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. Nematik Recent Developments/Updates

Table 8. GF Automotive Basic Information, Manufacturing Base and Competitors

Table 9. GF Automotive Major Business

Table 10. GF Automotive High-Pressure Die Casting(HPDC) Product and Services

Table 11. GF Automotive High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. GF Automotive Recent Developments/Updates

Table 13. Ahresty Basic Information, Manufacturing Base and Competitors

Table 14. Ahresty Major Business

Table 15. Ahresty High-Pressure Die Casting(HPDC) Product and Services

Table 16. Ahresty High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Ahresty Recent Developments/Updates

Table 18. Ryobi Basic Information, Manufacturing Base and Competitors

Table 19. Ryobi Major Business

Table 20. Ryobi High-Pressure Die Casting(HPDC) Product and Services

Table 21. Ryobi High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. Ryobi Recent Developments/Updates

Table 23. Endurance Technologies Basic Information, Manufacturing Base and Competitors

Table 24. Endurance Technologies Major Business

Table 25. Endurance Technologies High-Pressure Die Casting(HPDC) Product and Services

Table 26. Endurance Technologies High-Pressure Die Casting(HPDC) Sales Quantity

(Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. Endurance Technologies Recent Developments/Updates

Table 28. Dynacast Basic Information, Manufacturing Base and Competitors

Table 29. Dynacast Major Business

Table 30. Dynacast High-Pressure Die Casting(HPDC) Product and Services

Table 31. Dynacast High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. Dynacast Recent Developments/Updates

Table 33. Handtmann Basic Information, Manufacturing Base and Competitors

Table 34. Handtmann Major Business

Table 35. Handtmann High-Pressure Die Casting(HPDC) Product and Services

Table 36. Handtmann High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. Handtmann Recent Developments/Updates

Table 38. Guangdong Hongtu Basic Information, Manufacturing Base and Competitors

Table 39. Guangdong Hongtu Major Business

Table 40. Guangdong Hongtu High-Pressure Die Casting(HPDC) Product and Services

Table 41. Guangdong Hongtu High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. Guangdong Hongtu Recent Developments/Updates

Table 43. KPSNC Basic Information, Manufacturing Base and Competitors

Table 44. KPSNC Major Business

Table 45. KPSNC High-Pressure Die Casting(HPDC) Product and Services

Table 46. KPSNC High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. KPSNC Recent Developments/Updates

Table 48. Chongqing Yujiang Basic Information, Manufacturing Base and Competitors

Table 49. Chongqing Yujiang Major Business

Table 50. Chongqing Yujiang High-Pressure Die Casting(HPDC) Product and Services

Table 51. Chongqing Yujiang High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 52. Chongqing Yujiang Recent Developments/Updates

Table 53. Alteams Basic Information, Manufacturing Base and Competitors

Table 54. Alteams Major Business

Table 55. Alteams High-Pressure Die Casting(HPDC) Product and Services

- Table 56. Alteams High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 57. Alteams Recent Developments/Updates
- Table 58. Ashok Minda Basic Information, Manufacturing Base and Competitors
- Table 59. Ashok Minda Major Business
- Table 60. Ashok Minda High-Pressure Die Casting(HPDC) Product and Services
- Table 61. Ashok Minda High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 62. Ashok Minda Recent Developments/Updates
- Table 63. FAIST Basic Information, Manufacturing Base and Competitors
- Table 64. FAIST Major Business
- Table 65. FAIST High-Pressure Die Casting(HPDC) Product and Services
- Table 66. FAIST High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 67. FAIST Recent Developments/Updates
- Table 68. Aurrenak Basic Information, Manufacturing Base and Competitors
- Table 69. Aurrenak Major Business
- Table 70. Aurrenak High-Pressure Die Casting(HPDC) Product and Services
- Table 71. Aurrenak High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 72. Aurrenak Recent Developments/Updates
- Table 73. EnginSoft Basic Information, Manufacturing Base and Competitors
- Table 74. EnginSoft Major Business
- Table 75. EnginSoft High-Pressure Die Casting(HPDC) Product and Services
- Table 76. EnginSoft High-Pressure Die Casting(HPDC) Sales Quantity (Tons), Average Price (USD/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 77. EnginSoft Recent Developments/Updates
- Table 78. Global High-Pressure Die Casting(HPDC) Sales Quantity by Manufacturer (2021-2026) & (Tons)
- Table 79. Global High-Pressure Die Casting(HPDC) Revenue by Manufacturer (2021-2026) & (USD Million)
- Table 80. Global High-Pressure Die Casting(HPDC) Average Price by Manufacturer (2021-2026) & (USD/Ton)
- Table 81. Market Position of Manufacturers in High-Pressure Die Casting(HPDC), (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 82. Head Office and High-Pressure Die Casting(HPDC) Production Site of Key Manufacturer
- Table 83. High-Pressure Die Casting(HPDC) Market: Company Product Type Footprint

Table 84. High-Pressure Die Casting(HPDC) Market: Company Product Application Footprint

Table 85. High-Pressure Die Casting(HPDC) New Market Entrants and Barriers to Market Entry

Table 86. High-Pressure Die Casting(HPDC) Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global High-Pressure Die Casting(HPDC) Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 88. Global High-Pressure Die Casting(HPDC) Sales Quantity by Region (2021-2026) & (Tons)

Table 89. Global High-Pressure Die Casting(HPDC) Sales Quantity by Region (2027-2032) & (Tons)

Table 90. Global High-Pressure Die Casting(HPDC) Consumption Value by Region (2021-2026) & (USD Million)

Table 91. Global High-Pressure Die Casting(HPDC) Consumption Value by Region (2027-2032) & (USD Million)

Table 92. Global High-Pressure Die Casting(HPDC) Average Price by Region (2021-2026) & (USD/Ton)

Table 93. Global High-Pressure Die Casting(HPDC) Average Price by Region (2027-2032) & (USD/Ton)

Table 94. Global High-Pressure Die Casting(HPDC) Sales Quantity by Type (2021-2026) & (Tons)

Table 95. Global High-Pressure Die Casting(HPDC) Sales Quantity by Type (2027-2032) & (Tons)

Table 96. Global High-Pressure Die Casting(HPDC) Consumption Value by Type (2021-2026) & (USD Million)

Table 97. Global High-Pressure Die Casting(HPDC) Consumption Value by Type (2027-2032) & (USD Million)

Table 98. Global High-Pressure Die Casting(HPDC) Average Price by Type (2021-2026) & (USD/Ton)

Table 99. Global High-Pressure Die Casting(HPDC) Average Price by Type (2027-2032) & (USD/Ton)

Table 100. Global High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2026) & (Tons)

Table 101. Global High-Pressure Die Casting(HPDC) Sales Quantity by Application (2027-2032) & (Tons)

Table 102. Global High-Pressure Die Casting(HPDC) Consumption Value by Application (2021-2026) & (USD Million)

Table 103. Global High-Pressure Die Casting(HPDC) Consumption Value by

Application (2027-2032) & (USD Million)

Table 104. Global High-Pressure Die Casting(HPDC) Average Price by Application (2021-2026) & (USD/Ton)

Table 105. Global High-Pressure Die Casting(HPDC) Average Price by Application (2027-2032) & (USD/Ton)

Table 106. North America High-Pressure Die Casting(HPDC) Sales Quantity by Type (2021-2026) & (Tons)

Table 107. North America High-Pressure Die Casting(HPDC) Sales Quantity by Type (2027-2032) & (Tons)

Table 108. North America High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2026) & (Tons)

Table 109. North America High-Pressure Die Casting(HPDC) Sales Quantity by Application (2027-2032) & (Tons)

Table 110. North America High-Pressure Die Casting(HPDC) Sales Quantity by Country (2021-2026) & (Tons)

Table 111. North America High-Pressure Die Casting(HPDC) Sales Quantity by Country (2027-2032) & (Tons)

Table 112. North America High-Pressure Die Casting(HPDC) Consumption Value by Country (2021-2026) & (USD Million)

Table 113. North America High-Pressure Die Casting(HPDC) Consumption Value by Country (2027-2032) & (USD Million)

Table 114. Europe High-Pressure Die Casting(HPDC) Sales Quantity by Type (2021-2026) & (Tons)

Table 115. Europe High-Pressure Die Casting(HPDC) Sales Quantity by Type (2027-2032) & (Tons)

Table 116. Europe High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2026) & (Tons)

Table 117. Europe High-Pressure Die Casting(HPDC) Sales Quantity by Application (2027-2032) & (Tons)

Table 118. Europe High-Pressure Die Casting(HPDC) Sales Quantity by Country (2021-2026) & (Tons)

Table 119. Europe High-Pressure Die Casting(HPDC) Sales Quantity by Country (2027-2032) & (Tons)

Table 120. Europe High-Pressure Die Casting(HPDC) Consumption Value by Country (2021-2026) & (USD Million)

Table 121. Europe High-Pressure Die Casting(HPDC) Consumption Value by Country (2027-2032) & (USD Million)

Table 122. Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity by Type (2021-2026) & (Tons)

Table 123. Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity by Type (2027-2032) & (Tons)

Table 124. Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2026) & (Tons)

Table 125. Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity by Application (2027-2032) & (Tons)

Table 126. Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity by Region (2021-2026) & (Tons)

Table 127. Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity by Region (2027-2032) & (Tons)

Table 128. Asia-Pacific High-Pressure Die Casting(HPDC) Consumption Value by Region (2021-2026) & (USD Million)

Table 129. Asia-Pacific High-Pressure Die Casting(HPDC) Consumption Value by Region (2027-2032) & (USD Million)

Table 130. South America High-Pressure Die Casting(HPDC) Sales Quantity by Type (2021-2026) & (Tons)

Table 131. South America High-Pressure Die Casting(HPDC) Sales Quantity by Type (2027-2032) & (Tons)

Table 132. South America High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2026) & (Tons)

Table 133. South America High-Pressure Die Casting(HPDC) Sales Quantity by Application (2027-2032) & (Tons)

Table 134. South America High-Pressure Die Casting(HPDC) Sales Quantity by Country (2021-2026) & (Tons)

Table 135. South America High-Pressure Die Casting(HPDC) Sales Quantity by Country (2027-2032) & (Tons)

Table 136. South America High-Pressure Die Casting(HPDC) Consumption Value by Country (2021-2026) & (USD Million)

Table 137. South America High-Pressure Die Casting(HPDC) Consumption Value by Country (2027-2032) & (USD Million)

Table 138. Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity by Type (2021-2026) & (Tons)

Table 139. Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity by Type (2027-2032) & (Tons)

Table 140. Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity by Application (2021-2026) & (Tons)

Table 141. Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity by Application (2027-2032) & (Tons)

Table 142. Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity by

Country (2021-2026) & (Tons)

Table 143. Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity by Country (2027-2032) & (Tons)

Table 144. Middle East & Africa High-Pressure Die Casting(HPDC) Consumption Value by Country (2021-2026) & (USD Million)

Table 145. Middle East & Africa High-Pressure Die Casting(HPDC) Consumption Value by Country (2027-2032) & (USD Million)

Table 146. High-Pressure Die Casting(HPDC) Raw Material

Table 147. Key Manufacturers of High-Pressure Die Casting(HPDC) Raw Materials

Table 148. High-Pressure Die Casting(HPDC) Typical Distributors

Table 149. High-Pressure Die Casting(HPDC) Typical Customers

## List Of Figures

### LIST OF FIGURES

- Figure 1. High-Pressure Die Casting(HPDC) Picture
- Figure 2. Global High-Pressure Die Casting(HPDC) Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global High-Pressure Die Casting(HPDC) Revenue Market Share by Type in 2025
- Figure 4. Aluminum Examples
- Figure 5. Magnesium Examples
- Figure 6. Zinc Examples
- Figure 7. Global High-Pressure Die Casting(HPDC) Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global High-Pressure Die Casting(HPDC) Revenue Market Share by Application in 2025
- Figure 9. Engine Parts Examples
- Figure 10. Body Assemblies Examples
- Figure 11. Transmission Parts Examples
- Figure 12. Others Examples
- Figure 13. Global High-Pressure Die Casting(HPDC) Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 14. Global High-Pressure Die Casting(HPDC) Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 15. Global High-Pressure Die Casting(HPDC) Sales Quantity (2021-2032) & (Tons)
- Figure 16. Global High-Pressure Die Casting(HPDC) Price (2021-2032) & (USD/Ton)
- Figure 17. Global High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Manufacturer in 2025
- Figure 18. Global High-Pressure Die Casting(HPDC) Revenue Market Share by Manufacturer in 2025
- Figure 19. Producer Shipments of High-Pressure Die Casting(HPDC) by Manufacturer Sales (\$MM) and Market Share (%): 2025
- Figure 20. Top 3 High-Pressure Die Casting(HPDC) Manufacturer (Revenue) Market Share in 2025
- Figure 21. Top 6 High-Pressure Die Casting(HPDC) Manufacturer (Revenue) Market Share in 2025
- Figure 22. Global High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Region (2021-2032)

Figure 23. Global High-Pressure Die Casting(HPDC) Consumption Value Market Share by Region (2021-2032)

Figure 24. North America High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 25. Europe High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 26. Asia-Pacific High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 27. South America High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 28. Middle East & Africa High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 29. Global High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Type (2021-2032)

Figure 30. Global High-Pressure Die Casting(HPDC) Consumption Value Market Share by Type (2021-2032)

Figure 31. Global High-Pressure Die Casting(HPDC) Average Price by Type (2021-2032) & (USD/Ton)

Figure 32. Global High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Application (2021-2032)

Figure 33. Global High-Pressure Die Casting(HPDC) Revenue Market Share by Application (2021-2032)

Figure 34. Global High-Pressure Die Casting(HPDC) Average Price by Application (2021-2032) & (USD/Ton)

Figure 35. North America High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Type (2021-2032)

Figure 36. North America High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Application (2021-2032)

Figure 37. North America High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Country (2021-2032)

Figure 38. North America High-Pressure Die Casting(HPDC) Consumption Value Market Share by Country (2021-2032)

Figure 39. United States High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 40. Canada High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 41. Mexico High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 42. Europe High-Pressure Die Casting(HPDC) Sales Quantity Market Share by

Type (2021-2032)

Figure 43. Europe High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Application (2021-2032)

Figure 44. Europe High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Country (2021-2032)

Figure 45. Europe High-Pressure Die Casting(HPDC) Consumption Value Market Share by Country (2021-2032)

Figure 46. Germany High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 47. France High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 48. United Kingdom High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 49. Russia High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 50. Italy High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 51. Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Type (2021-2032)

Figure 52. Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Application (2021-2032)

Figure 53. Asia-Pacific High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Region (2021-2032)

Figure 54. Asia-Pacific High-Pressure Die Casting(HPDC) Consumption Value Market Share by Region (2021-2032)

Figure 55. China High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 56. Japan High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 57. South Korea High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 58. India High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 59. Southeast Asia High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 60. Australia High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 61. South America High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Type (2021-2032)

Figure 62. South America High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Application (2021-2032)

Figure 63. South America High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Country (2021-2032)

Figure 64. South America High-Pressure Die Casting(HPDC) Consumption Value Market Share by Country (2021-2032)

Figure 65. Brazil High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 66. Argentina High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 67. Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Type (2021-2032)

Figure 68. Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Application (2021-2032)

Figure 69. Middle East & Africa High-Pressure Die Casting(HPDC) Sales Quantity Market Share by Country (2021-2032)

Figure 70. Middle East & Africa High-Pressure Die Casting(HPDC) Consumption Value Market Share by Country (2021-2032)

Figure 71. Turkey High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 72. Egypt High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 73. Saudi Arabia High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 74. South Africa High-Pressure Die Casting(HPDC) Consumption Value (2021-2032) & (USD Million)

Figure 75. High-Pressure Die Casting(HPDC) Market Drivers

Figure 76. High-Pressure Die Casting(HPDC) Market Restraints

Figure 77. High-Pressure Die Casting(HPDC) Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of High-Pressure Die Casting(HPDC) in 2025

Figure 80. Manufacturing Process Analysis of High-Pressure Die Casting(HPDC)

Figure 81. High-Pressure Die Casting(HPDC) Industrial Chain

Figure 82. Sales Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology

Figure 86. Research Process and Data Source

## I would like to order

Product name: Global High-Pressure Die Casting(HPDC) Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GBB084E1DE3EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GBB084E1DE3EN.html>