

# Global High-Pressure Die Casting(HPDC) Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G1BF62DDD6D9EN.html>

Date: January 2026

Pages: 133

Price: US\$ 4,480.00 (Single User License)

ID: G1BF62DDD6D9EN

## Abstracts

The global High-Pressure Die Casting(HPDC) market size is expected to reach \$ 25040 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

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 studies the global High-Pressure Die Casting(HPDC) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High-Pressure Die Casting(HPDC) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of High-Pressure Die Casting(HPDC) that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global High-Pressure Die Casting(HPDC) total production and demand, 2021-2032, (Tons)

Global High-Pressure Die Casting(HPDC) total production value, 2021-2032, (USD Million)

Global High-Pressure Die Casting(HPDC) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global High-Pressure Die Casting(HPDC) consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: High-Pressure Die Casting(HPDC) domestic production, consumption, key domestic manufacturers and share

Global High-Pressure Die Casting(HPDC) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global High-Pressure Die Casting(HPDC) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global High-Pressure Die Casting(HPDC) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global High-Pressure Die Casting(HPDC) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World High-Pressure Die Casting(HPDC) market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (USD/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### **Global High-Pressure Die Casting(HPDC) Market, By Region:**

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### **Global High-Pressure Die Casting(HPDC) Market, Segmentation by Type:**

Aluminum

Magnesium

Zinc

## Global High-Pressure Die Casting(HPDC) Market, Segmentation by Application:

Engine Parts

Body Assemblies

Transmission Parts

Others

## Companies Profiled:

Nemak

GF Automotive

Ahresty

Ryobi

Endurance Technologies

Dynacast

Handtmann

Guangdong Hongtu

KPSNC

Chongqing Yujiang

Alteams

Ashok Minda

FAIST

Aurrenak

EnginSoft

**Key Questions Answered:**

1. How big is the global High-Pressure Die Casting(HPDC) market?
2. What is the demand of the global High-Pressure Die Casting(HPDC) market?
3. What is the year over year growth of the global High-Pressure Die Casting(HPDC) market?
4. What is the production and production value of the global High-Pressure Die Casting(HPDC) market?
5. Who are the key producers in the global High-Pressure Die Casting(HPDC) market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 SCADA Introduction
- 1.2 World SCADA Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World SCADA Total Market by Region (by Headquarter Location)
  - 1.3.1 World SCADA Market Size by Region (2021-2032), (by Headquarter Location)
  - 1.3.2 United States Based Company SCADA Revenue (2021-2032)
  - 1.3.3 China Based Company SCADA Revenue (2021-2032)
  - 1.3.4 Europe Based Company SCADA Revenue (2021-2032)
  - 1.3.5 Japan Based Company SCADA Revenue (2021-2032)
  - 1.3.6 South Korea Based Company SCADA Revenue (2021-2032)
  - 1.3.7 ASEAN Based Company SCADA Revenue (2021-2032)
  - 1.3.8 India Based Company SCADA Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 SCADA Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World SCADA Consumption Value (2021-2032)
- 2.2 World SCADA Consumption Value by Region
  - 2.2.1 World SCADA Consumption Value by Region (2021-2026)
  - 2.2.2 World SCADA Consumption Value Forecast by Region (2027-2032)
- 2.3 United States SCADA Consumption Value (2021-2032)
- 2.4 China SCADA Consumption Value (2021-2032)
- 2.5 Europe SCADA Consumption Value (2021-2032)
- 2.6 Japan SCADA Consumption Value (2021-2032)
- 2.7 South Korea SCADA Consumption Value (2021-2032)
- 2.8 ASEAN SCADA Consumption Value (2021-2032)
- 2.9 India SCADA Consumption Value (2021-2032)

### 3 WORLD SCADA COMPANIES COMPETITIVE ANALYSIS

- 3.1 World SCADA Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)
  - 3.2.1 Global SCADA Industry Rank of Major Players

- 3.2.2 Global Concentration Ratios (CR4) for SCADA in 2025
- 3.2.3 Global Concentration Ratios (CR8) for SCADA in 2025
- 3.3 SCADA Company Evaluation Quadrant
- 3.4 SCADA Market: Overall Company Footprint Analysis
  - 3.4.1 SCADA Market: Region Footprint
  - 3.4.2 SCADA Market: Company Product Type Footprint
  - 3.4.3 SCADA Market: Company Product Application Footprint
- 3.5 Competitive Environment
  - 3.5.1 Historical Structure of the Industry
  - 3.5.2 Barriers of Market Entry
  - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

## **4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)**

- 4.1 United States VS China: SCADA Revenue Comparison (by Headquarter Location)
  - 4.1.1 United States VS China: SCADA Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
  - 4.1.2 United States VS China: SCADA Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: SCADA Consumption Value Comparison
  - 4.2.1 United States VS China: SCADA Consumption Value Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: SCADA Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based SCADA Companies and Market Share, 2021-2026
  - 4.3.1 United States Based SCADA Companies, Headquarters (States, Country)
  - 4.3.2 United States Based Companies SCADA Revenue, (2021-2026)
- 4.4 China Based Companies SCADA Revenue and Market Share, 2021-2026
  - 4.4.1 China Based SCADA Companies, Company Headquarters (Province, Country)
  - 4.4.2 China Based Companies SCADA Revenue, (2021-2026)
- 4.5 Rest of World Based SCADA Companies and Market Share, 2021-2026
  - 4.5.1 Rest of World Based SCADA Companies, Headquarters (Province, Country)
  - 4.5.2 Rest of World Based Companies SCADA Revenue (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

## 5.1 World SCADA Market Size Overview by Type: 2021 VS 2025 VS 2032

### 5.2 Segment Introduction by Type

#### 5.2.1 Hardware

#### 5.2.2 Software

#### 5.2.3 Services

### 5.3 Market Segment by Type

#### 5.3.1 World SCADA Market Size by Type (2021-2026)

#### 5.3.2 World SCADA Market Size by Type (2027-2032)

#### 5.3.3 World SCADA Market Size Market Share by Type (2027-2032)

## 6 MARKET ANALYSIS BY APPLICATION

### 6.1 World SCADA Market Size Overview by Application: 2021 VS 2025 VS 2032

#### 6.2 Segment Introduction by Application

##### 6.2.1 Power & Energy

##### 6.2.2 Oil & Gas Industry

##### 6.2.3 Water & Waste Control

##### 6.2.4 Telecommunications

##### 6.2.5 Transportation

##### 6.2.6 Manufacturing Industry

##### 6.2.7 Others

#### 6.3 Market Segment by Application

##### 6.3.1 World SCADA Market Size by Application (2021-2026)

##### 6.3.2 World SCADA Market Size by Application (2027-2032)

##### 6.3.3 World SCADA Market Size Market Share by Application (2021-2032)

## 7 COMPANY PROFILES

### 7.1 Schneider Electric SE (France)

#### 7.1.1 Schneider Electric SE (France) Details

#### 7.1.2 Schneider Electric SE (France) Major Business

#### 7.1.3 Schneider Electric SE (France) SCADA Product and Services

#### 7.1.4 Schneider Electric SE (France) SCADA Revenue, Gross Margin and Market Share (2021-2026)

#### 7.1.5 Schneider Electric SE (France) Recent Developments/Updates

#### 7.1.6 Schneider Electric SE (France) Competitive Strengths & Weaknesses

### 7.2 ABB (Switzerland)

#### 7.2.1 ABB (Switzerland) Details

#### 7.2.2 ABB (Switzerland) Major Business

- 7.2.3 ABB (Switzerland) SCADA Product and Services
- 7.2.4 ABB (Switzerland) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.2.5 ABB (Switzerland) Recent Developments/Updates
- 7.2.6 ABB (Switzerland) Competitive Strengths & Weaknesses
- 7.3 Siemens AG (Germany)
- 7.3.1 Siemens AG (Germany) Details
- 7.3.2 Siemens AG (Germany) Major Business
- 7.3.3 Siemens AG (Germany) SCADA Product and Services
- 7.3.4 Siemens AG (Germany) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.3.5 Siemens AG (Germany) Recent Developments/Updates
- 7.3.6 Siemens AG (Germany) Competitive Strengths & Weaknesses
- 7.4 Emerson (US)
- 7.4.1 Emerson (US) Details
- 7.4.2 Emerson (US) Major Business
- 7.4.3 Emerson (US) SCADA Product and Services
- 7.4.4 Emerson (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.4.5 Emerson (US) Recent Developments/Updates
- 7.4.6 Emerson (US) Competitive Strengths & Weaknesses
- 7.5 Rockwell Automation Inc. (US)
- 7.5.1 Rockwell Automation Inc. (US) Details
- 7.5.2 Rockwell Automation Inc. (US) Major Business
- 7.5.3 Rockwell Automation Inc. (US) SCADA Product and Services
- 7.5.4 Rockwell Automation Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.5.5 Rockwell Automation Inc. (US) Recent Developments/Updates
- 7.5.6 Rockwell Automation Inc. (US) Competitive Strengths & Weaknesses
- 7.6 Honeywell International Inc. (US)
- 7.6.1 Honeywell International Inc. (US) Details
- 7.6.2 Honeywell International Inc. (US) Major Business
- 7.6.3 Honeywell International Inc. (US) SCADA Product and Services
- 7.6.4 Honeywell International Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.6.5 Honeywell International Inc. (US) Recent Developments/Updates
- 7.6.6 Honeywell International Inc. (US) Competitive Strengths & Weaknesses
- 7.7 Mitsubishi Electric (Japan)
- 7.7.1 Mitsubishi Electric (Japan) Details
- 7.7.2 Mitsubishi Electric (Japan) Major Business

- 7.7.3 Mitsubishi Electric (Japan) SCADA Product and Services
- 7.7.4 Mitsubishi Electric (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.7.5 Mitsubishi Electric (Japan) Recent Developments/Updates
- 7.7.6 Mitsubishi Electric (Japan) Competitive Strengths & Weaknesses
- 7.8 Omron Corporation (Japan)
  - 7.8.1 Omron Corporation (Japan) Details
  - 7.8.2 Omron Corporation (Japan) Major Business
  - 7.8.3 Omron Corporation (Japan) SCADA Product and Services
  - 7.8.4 Omron Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.8.5 Omron Corporation (Japan) Recent Developments/Updates
  - 7.8.6 Omron Corporation (Japan) Competitive Strengths & Weaknesses
- 7.9 General Electric Co. (US)
  - 7.9.1 General Electric Co. (US) Details
  - 7.9.2 General Electric Co. (US) Major Business
  - 7.9.3 General Electric Co. (US) SCADA Product and Services
  - 7.9.4 General Electric Co. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.9.5 General Electric Co. (US) Recent Developments/Updates
  - 7.9.6 General Electric Co. (US) Competitive Strengths & Weaknesses
- 7.10 Yokogawa Electric Corporation (Japan)
  - 7.10.1 Yokogawa Electric Corporation (Japan) Details
  - 7.10.2 Yokogawa Electric Corporation (Japan) Major Business
  - 7.10.3 Yokogawa Electric Corporation (Japan) SCADA Product and Services
  - 7.10.4 Yokogawa Electric Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.10.5 Yokogawa Electric Corporation (Japan) Recent Developments/Updates
  - 7.10.6 Yokogawa Electric Corporation (Japan) Competitive Strengths & Weaknesses
- 7.11 Larsen & Toubro (India)
  - 7.11.1 Larsen & Toubro (India) Details
  - 7.11.2 Larsen & Toubro (India) Major Business
  - 7.11.3 Larsen & Toubro (India) SCADA Product and Services
  - 7.11.4 Larsen & Toubro (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.11.5 Larsen & Toubro (India) Recent Developments/Updates
  - 7.11.6 Larsen & Toubro (India) Competitive Strengths & Weaknesses
- 7.12 M.B. Control & Systems Pvt. Ltd (India)
  - 7.12.1 M.B. Control & Systems Pvt. Ltd (India) Details

- 7.12.2 M.B. Control & Systems Pvt. Ltd (India) Major Business
- 7.12.3 M.B. Control & Systems Pvt. Ltd (India) SCADA Product and Services
- 7.12.4 M.B. Control & Systems Pvt. Ltd (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.12.5 M.B. Control & Systems Pvt. Ltd (India) Recent Developments/Updates
- 7.12.6 M.B. Control & Systems Pvt. Ltd (India) Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 SCADA Industry Chain
- 8.2 SCADA Upstream Analysis
- 8.3 SCADA Midstream Analysis
- 8.4 SCADA Downstream Analysis

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World High-Pressure Die Casting(HPDC) Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World High-Pressure Die Casting(HPDC) Production Value by Region (2021-2026) & (USD Million)
- Table 3. World High-Pressure Die Casting(HPDC) Production Value by Region (2027-2032) & (USD Million)
- Table 4. World High-Pressure Die Casting(HPDC) Production Value Market Share by Region (2021-2026)
- Table 5. World High-Pressure Die Casting(HPDC) Production Value Market Share by Region (2027-2032)
- Table 6. World High-Pressure Die Casting(HPDC) Production by Region (2021-2026) & (Tons)
- Table 7. World High-Pressure Die Casting(HPDC) Production by Region (2027-2032) & (Tons)
- Table 8. World High-Pressure Die Casting(HPDC) Production Market Share by Region (2021-2026)
- Table 9. World High-Pressure Die Casting(HPDC) Production Market Share by Region (2027-2032)
- Table 10. World High-Pressure Die Casting(HPDC) Average Price by Region (2021-2026) & (USD/Ton)
- Table 11. World High-Pressure Die Casting(HPDC) Average Price by Region (2027-2032) & (USD/Ton)
- Table 12. High-Pressure Die Casting(HPDC) Major Market Trends
- Table 13. World High-Pressure Die Casting(HPDC) Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)
- Table 14. World High-Pressure Die Casting(HPDC) Consumption by Region (2021-2026) & (Tons)
- Table 15. World High-Pressure Die Casting(HPDC) Consumption Forecast by Region (2027-2032) & (Tons)
- Table 16. World High-Pressure Die Casting(HPDC) Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key High-Pressure Die Casting(HPDC) Producers in 2025
- Table 18. World High-Pressure Die Casting(HPDC) Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key High-Pressure Die Casting(HPDC) Producers in 2025

Table 20. World High-Pressure Die Casting(HPDC) Average Price by Manufacturer (2021-2026) & (USD/Ton)

Table 21. Global High-Pressure Die Casting(HPDC) Company Evaluation Quadrant

Table 22. World High-Pressure Die Casting(HPDC) Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and High-Pressure Die Casting(HPDC) Production Site of Key Manufacturer

Table 24. High-Pressure Die Casting(HPDC) Market: Company Product Type Footprint

Table 25. High-Pressure Die Casting(HPDC) Market: Company Product Application Footprint

Table 26. High-Pressure Die Casting(HPDC) Competitive Factors

Table 27. High-Pressure Die Casting(HPDC) New Entrant and Capacity Expansion Plans

Table 28. High-Pressure Die Casting(HPDC) Mergers & Acquisitions Activity

Table 29. United States VS China High-Pressure Die Casting(HPDC) Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China High-Pressure Die Casting(HPDC) Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China High-Pressure Die Casting(HPDC) Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based High-Pressure Die Casting(HPDC) Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers High-Pressure Die Casting(HPDC) Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers High-Pressure Die Casting(HPDC) Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers High-Pressure Die Casting(HPDC) Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers High-Pressure Die Casting(HPDC) Production Market Share (2021-2026)

Table 37. China Based High-Pressure Die Casting(HPDC) Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers High-Pressure Die Casting(HPDC) Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers High-Pressure Die Casting(HPDC) Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers High-Pressure Die Casting(HPDC) Production,

(2021-2026) & (Tons)

Table 41. China Based Manufacturers High-Pressure Die Casting(HPDC) Production Market Share (2021-2026)

Table 42. Rest of World Based High-Pressure Die Casting(HPDC) Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers High-Pressure Die Casting(HPDC) Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers High-Pressure Die Casting(HPDC) Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers High-Pressure Die Casting(HPDC) Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers High-Pressure Die Casting(HPDC) Production Market Share (2021-2026)

Table 47. World High-Pressure Die Casting(HPDC) Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World High-Pressure Die Casting(HPDC) Production by Type (2021-2026) & (Tons)

Table 49. World High-Pressure Die Casting(HPDC) Production by Type (2027-2032) & (Tons)

Table 50. World High-Pressure Die Casting(HPDC) Production Value by Type (2021-2026) & (USD Million)

Table 51. World High-Pressure Die Casting(HPDC) Production Value by Type (2027-2032) & (USD Million)

Table 52. World High-Pressure Die Casting(HPDC) Average Price by Type (2021-2026) & (USD/Ton)

Table 53. World High-Pressure Die Casting(HPDC) Average Price by Type (2027-2032) & (USD/Ton)

Table 54. World High-Pressure Die Casting(HPDC) Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World High-Pressure Die Casting(HPDC) Production by Application (2021-2026) & (Tons)

Table 56. World High-Pressure Die Casting(HPDC) Production by Application (2027-2032) & (Tons)

Table 57. World High-Pressure Die Casting(HPDC) Production Value by Application (2021-2026) & (USD Million)

Table 58. World High-Pressure Die Casting(HPDC) Production Value by Application (2027-2032) & (USD Million)

Table 59. World High-Pressure Die Casting(HPDC) Average Price by Application (2021-2026) & (USD/Ton)

Table 60. World High-Pressure Die Casting(HPDC) Average Price by Application (2027-2032) & (USD/Ton)

Table 61. Nematik Basic Information, Manufacturing Base and Competitors

Table 62. Nematik Major Business

Table 63. Nematik High-Pressure Die Casting(HPDC) Product and Services

Table 64. Nematik High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Nematik Recent Developments/Updates

Table 66. Nematik Competitive Strengths & Weaknesses

Table 67. GF Automotive Basic Information, Manufacturing Base and Competitors

Table 68. GF Automotive Major Business

Table 69. GF Automotive High-Pressure Die Casting(HPDC) Product and Services

Table 70. GF Automotive High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. GF Automotive Recent Developments/Updates

Table 72. GF Automotive Competitive Strengths & Weaknesses

Table 73. Ahresty Basic Information, Manufacturing Base and Competitors

Table 74. Ahresty Major Business

Table 75. Ahresty High-Pressure Die Casting(HPDC) Product and Services

Table 76. Ahresty High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. Ahresty Recent Developments/Updates

Table 78. Ahresty Competitive Strengths & Weaknesses

Table 79. Ryobi Basic Information, Manufacturing Base and Competitors

Table 80. Ryobi Major Business

Table 81. Ryobi High-Pressure Die Casting(HPDC) Product and Services

Table 82. Ryobi High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Ryobi Recent Developments/Updates

Table 84. Ryobi Competitive Strengths & Weaknesses

Table 85. Endurance Technologies Basic Information, Manufacturing Base and Competitors

Table 86. Endurance Technologies Major Business

Table 87. Endurance Technologies High-Pressure Die Casting(HPDC) Product and Services

Table 88. Endurance Technologies High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Endurance Technologies Recent Developments/Updates

Table 90. Endurance Technologies Competitive Strengths & Weaknesses

Table 91. Dynacast Basic Information, Manufacturing Base and Competitors

Table 92. Dynacast Major Business

Table 93. Dynacast High-Pressure Die Casting(HPDC) Product and Services

Table 94. Dynacast High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. Dynacast Recent Developments/Updates

Table 96. Dynacast Competitive Strengths & Weaknesses

Table 97. Handtmann Basic Information, Manufacturing Base and Competitors

Table 98. Handtmann Major Business

Table 99. Handtmann High-Pressure Die Casting(HPDC) Product and Services

Table 100. Handtmann High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 101. Handtmann Recent Developments/Updates

Table 102. Handtmann Competitive Strengths & Weaknesses

Table 103. Guangdong Hongtu Basic Information, Manufacturing Base and Competitors

Table 104. Guangdong Hongtu Major Business

Table 105. Guangdong Hongtu High-Pressure Die Casting(HPDC) Product and Services

Table 106. Guangdong Hongtu High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. Guangdong Hongtu Recent Developments/Updates

Table 108. Guangdong Hongtu Competitive Strengths & Weaknesses

Table 109. KPSNC Basic Information, Manufacturing Base and Competitors

Table 110. KPSNC Major Business

Table 111. KPSNC High-Pressure Die Casting(HPDC) Product and Services

Table 112. KPSNC High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 113. KPSNC Recent Developments/Updates

Table 114. KPSNC Competitive Strengths & Weaknesses

Table 115. Chongqing Yujiang Basic Information, Manufacturing Base and Competitors

Table 116. Chongqing Yujiang Major Business

Table 117. Chongqing Yujiang High-Pressure Die Casting(HPDC) Product and Services

Table 118. Chongqing Yujiang High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 119. Chongqing Yujiang Recent Developments/Updates

Table 120. Chongqing Yujiang Competitive Strengths & Weaknesses

Table 121. Alteams Basic Information, Manufacturing Base and Competitors

Table 122. Alteams Major Business

Table 123. Alteams High-Pressure Die Casting(HPDC) Product and Services

Table 124. Alteams High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 125. Alteams Recent Developments/Updates

Table 126. Alteams Competitive Strengths & Weaknesses

Table 127. Ashok Minda Basic Information, Manufacturing Base and Competitors

Table 128. Ashok Minda Major Business

Table 129. Ashok Minda High-Pressure Die Casting(HPDC) Product and Services

Table 130. Ashok Minda High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 131. Ashok Minda Recent Developments/Updates

Table 132. Ashok Minda Competitive Strengths & Weaknesses

Table 133. FAIST Basic Information, Manufacturing Base and Competitors

Table 134. FAIST Major Business

Table 135. FAIST High-Pressure Die Casting(HPDC) Product and Services

Table 136. FAIST High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 137. FAIST Recent Developments/Updates

Table 138. FAIST Competitive Strengths & Weaknesses

Table 139. Aurrenak Basic Information, Manufacturing Base and Competitors

Table 140. Aurrenak Major Business

Table 141. Aurrenak High-Pressure Die Casting(HPDC) Product and Services

Table 142. Aurrenak High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 143. Aurrenak Recent Developments/Updates

Table 144. Aurrenak Competitive Strengths & Weaknesses

Table 145. EnginSoft Basic Information, Manufacturing Base and Competitors

Table 146. EnginSoft Major Business

Table 147. EnginSoft High-Pressure Die Casting(HPDC) Product and Services

Table 148. EnginSoft High-Pressure Die Casting(HPDC) Production (Tons), Price (USD/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 149. EnginSoft Recent Developments/Updates

Table 150. EnginSoft Competitive Strengths & Weaknesses

Table 151. Global Key Players of High-Pressure Die Casting(HPDC) Upstream (Raw Materials)

Table 152. Global High-Pressure Die Casting(HPDC) Typical Customers

Table 153. High-Pressure Die Casting(HPDC) Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. High-Pressure Die Casting(HPDC) Picture

Figure 2. World High-Pressure Die Casting(HPDC) Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World High-Pressure Die Casting(HPDC) Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World High-Pressure Die Casting(HPDC) Production (2021-2032) & (Tons)

Figure 5. World High-Pressure Die Casting(HPDC) Average Price (2021-2032) & (USD/Ton)

Figure 6. World High-Pressure Die Casting(HPDC) Production Value Market Share by Region (2021-2032)

Figure 7. World High-Pressure Die Casting(HPDC) Production Market Share by Region (2021-2032)

Figure 8. North America High-Pressure Die Casting(HPDC) Production (2021-2032) & (Tons)

Figure 9. Europe High-Pressure Die Casting(HPDC) Production (2021-2032) & (Tons)

Figure 10. China High-Pressure Die Casting(HPDC) Production (2021-2032) & (Tons)

Figure 11. Japan High-Pressure Die Casting(HPDC) Production (2021-2032) & (Tons)

Figure 12. High-Pressure Die Casting(HPDC) Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World High-Pressure Die Casting(HPDC) Consumption (2021-2032) & (Tons)

Figure 15. World High-Pressure Die Casting(HPDC) Consumption Market Share by Region (2021-2032)

Figure 16. United States High-Pressure Die Casting(HPDC) Consumption (2021-2032) & (Tons)

Figure 17. China High-Pressure Die Casting(HPDC) Consumption (2021-2032) & (Tons)

Figure 18. Europe High-Pressure Die Casting(HPDC) Consumption (2021-2032) & (Tons)

Figure 19. Japan High-Pressure Die Casting(HPDC) Consumption (2021-2032) & (Tons)

Figure 20. South Korea High-Pressure Die Casting(HPDC) Consumption (2021-2032) & (Tons)

Figure 21. ASEAN High-Pressure Die Casting(HPDC) Consumption (2021-2032) & (Tons)

Figure 22. India High-Pressure Die Casting(HPDC) Consumption (2021-2032) & (Tons)

Figure 23. Producer Shipments of High-Pressure Die Casting(HPDC) by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for High-Pressure Die Casting(HPDC) Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for High-Pressure Die Casting(HPDC) Markets in 2025

Figure 26. United States VS China: High-Pressure Die Casting(HPDC) Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: High-Pressure Die Casting(HPDC) Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: High-Pressure Die Casting(HPDC) Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers High-Pressure Die Casting(HPDC) Production Market Share 2025

Figure 30. China Based Manufacturers High-Pressure Die Casting(HPDC) Production Market Share 2025

Figure 31. Rest of World Based Manufacturers High-Pressure Die Casting(HPDC) Production Market Share 2025

Figure 32. World High-Pressure Die Casting(HPDC) Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World High-Pressure Die Casting(HPDC) Production Value Market Share by Type in 2025

Figure 34. Aluminum

Figure 35. Magnesium

Figure 36. Zinc

Figure 37. World High-Pressure Die Casting(HPDC) Production Market Share by Type (2021-2032)

Figure 38. World High-Pressure Die Casting(HPDC) Production Value Market Share by Type (2021-2032)

Figure 39. World High-Pressure Die Casting(HPDC) Average Price by Type (2021-2032) & (USD/Ton)

Figure 40. World High-Pressure Die Casting(HPDC) Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 41. World High-Pressure Die Casting(HPDC) Production Value Market Share by Application in 2025

Figure 42. Engine Parts

Figure 43. Body Assemblies

Figure 44. Transmission Parts

Figure 45. Others

Figure 46. World High-Pressure Die Casting(HPDC) Production Market Share by Application (2021-2032)

Figure 47. World High-Pressure Die Casting(HPDC) Production Value Market Share by Application (2021-2032)

Figure 48. World High-Pressure Die Casting(HPDC) Average Price by Application (2021-2032) & (USD/Ton)

Figure 49. High-Pressure Die Casting(HPDC) Industry Chain

Figure 50. High-Pressure Die Casting(HPDC) Procurement Model

Figure 51. High-Pressure Die Casting(HPDC) Sales Model

Figure 52. High-Pressure Die Casting(HPDC) Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

## I would like to order

Product name: Global High-Pressure Die Casting(HPDC) Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G1BF62DDD6D9EN.html>

Price: US\$ 4,480.00 (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/G1BF62DDD6D9EN.html>