

Global Aluminum Casting Market - 2023-2032

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Abstracts

The Global Aluminum Casting Market was valued at US\$ 79.07 billion in 2023 and is anticipated to reach US\$ 126.22 billion by 2032, at a CAGR of 0.053 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Global Aluminum Casting Market.

This report delivers a comprehensive overview of the Global Aluminum Casting Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Global Aluminum Casting Market. The Global Aluminum Casting Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2032.

Global Aluminum Casting Market Scope:

By Casting Type

Die Casting

Permanent Mold Casting

Sand Casting

Investment Casting

Other Casting Types

By Alloy Type

Aluminum-Silicon (Si) Alloys

Aluminum-Magnesium (Mg) Alloys

Aluminum-Copper (Cu) Alloys

By Application

Engine & Transmission Components

Structural Components

Body Assemblies & Panels

Electrical Components

Pumps & Vales

By End Use Industry

Aerospace & Defense

Automotive & Transportation

Building & Construction

Consumer Durables & Electronics

Industrial Machinery & Equipment

Electrical & Electronics

Key Players

Alcoa Corporation

Aleris (Novelis)

Arconic Corporation

China Hongqiao Group

Dynacast

Endurance Technologies Ltd.

Gibbs Die Casting Corp.

GSH Group

Leggett & Platt

Martinrea International Inc.

Minda Industries

Nemak

Rheinmetall AG

Rockman Industries

Ryobi Limited

Major Highlights

This report delivers a comprehensive overview of the Global Aluminum Casting Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Global Aluminum Casting Market. The Global Aluminum Casting Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2032.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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