

# Global Aluminum Alloy Casting Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Aluminum Alloy Casting market size is expected to reach \$ 100405 million by 2032, rising at a market growth of 4.0% CAGR during the forecast period (2026-2032).

Aluminum Alloy Casting is a manufacturing process in which molten aluminum alloy is poured or injected into a mold and allowed to solidify into a desired shape. This process enables the production of complex, lightweight, and high-strength components with good dimensional accuracy and surface finish. Aluminum alloy casting is widely used in automotive, aerospace, electronics, industrial equipment, and energy applications due to aluminum's low density, excellent castability, corrosion resistance, and favorable strength-to-weight ratio. In 2025, global Aluminum Alloy Casting production reached approximately 17110 k tons, with an average global market price of around US\$4500 per ton. The production capacity for Aluminum Alloy Casting in 2025 was approximately 20000 k tons. The typical gross profit margin for Aluminum Alloy Casting is between 20% and 40%.

The Aluminum Alloy Casting market is driven by the growing demand for lightweight, high-strength, and cost-effective metal components across automotive, aerospace, industrial machinery, construction, and electronics industries. Aluminum alloy castings offer advantages such as excellent strength-to-weight ratio, corrosion resistance, thermal conductivity, and design flexibility, making them ideal for complex structural and functional parts. Market growth is supported by trends including vehicle lightweighting, electrification, energy efficiency requirements, and increasing use of aluminum castings in electric vehicles and renewable energy systems. Asia-Pacific leads global production and consumption, followed by Europe and North America, while key industry trends focus on high-pressure die casting, large integrated castings, alloy innovation, and

sustainable recycling practices.

This report studies the global Aluminum Alloy Casting production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aluminum Alloy Casting 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 Aluminum Alloy Casting that contribute to its increasing demand across many markets.

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

Global Aluminum Alloy Casting total production and demand, 2021-2032, (Kilotons)

Global Aluminum Alloy Casting total production value, 2021-2032, (USD Million)

Global Aluminum Alloy Casting production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Aluminum Alloy Casting consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Aluminum Alloy Casting domestic production, consumption, key domestic manufacturers and share

Global Aluminum Alloy Casting production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Aluminum Alloy Casting production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Aluminum Alloy Casting production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Aluminum Alloy Casting 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, Ryobi, Ahresty, Georg Fischer, Form Technologies, DGS Druckguss Systeme, Handtmann, Martinrea Honsel, Endurance, Gibbs, 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 Aluminum Alloy Casting market

## Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/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 Aluminum Alloy Casting Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Aluminum Alloy Casting Market, Segmentation by Type:

Small Die Castings

Medium Die Castings

Large Die Castings

### Global Aluminum Alloy Casting Market, Segmentation by Casting Process:

Sand Casting

Die Casting

Gravity Casting

Others

#### Global Aluminum Alloy Casting Market, Segmentation by Alloy System:

Al-Si

Al-Si-Mg

Others

#### Global Aluminum Alloy Casting Market, Segmentation by Application:

Automotive

Industrial

Building

Others

#### Companies Profiled:

Nemak

Ryobi

Ahresty

Georg Fischer

Form Technologies

DGS Druckguss Systeme

Handtmann

Martinrea Honsel

Endurance

Gibbs

Teksid Aluminum

Rockman

MK Tron

Sandhar

Groupe SAB

Kinetic Die Casting

PHB Corporation

VPIC Group

Zhejiang Deyi Precision Machinery

Guangdong Hongtu Science and Technology

Shanghai Yongmaotai Automotive Technology

### **Key Questions Answered:**

1. How big is the global Aluminum Alloy Casting market?
2. What is the demand of the global Aluminum Alloy Casting market?
3. What is the year over year growth of the global Aluminum Alloy Casting market?

4. What is the production and production value of the global Aluminum Alloy Casting market?
5. Who are the key producers in the global Aluminum Alloy Casting market?
6. What are the growth factors driving the market demand?

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