

# Precision Investment Castings Market - Global Outlook and Forecast 2022-2028

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## Abstracts

Investment casting method can save a lot of machine tools and processing time, and greatly save metal raw materials. It can also cast complex castings of various alloys, especially superalloy castings. Using investment casting technology can not only achieve batch production, ensure the consistency of the casting, but also avoid the stress concentration of residual blade after machining.

This report contains market size and forecasts of Precision Investment Castings in Global, including the following market information:

Global Precision Investment Castings Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Precision Investment Castings market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Sodium Silicate Process Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Precision Investment Castings include CIREX Foundry, Alcoa, Barron Industries, Zhejiang Wanshixing Machinery, Ningbo Ganhao Precision Foundry, Wuxi Dechang Precise Foundry, Ningbo Rongshen Precision

Casting and Yanzi Precise Founding, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Precision Investment Castings companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Precision Investment Castings Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Precision Investment Castings Market Segment Percentages, by Type, 2021 (%)

Sodium Silicate Process

Tetraethyl Orthosilicate/ Silica Sol Process

Global Precision Investment Castings Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Precision Investment Castings Market Segment Percentages, by Application, 2021 (%)

Pharmaceuticals and Food

Automotive

Aerospace & Military

Industrial Gas Turbines

General Industrial

Petrochemical

Process Technology

Other

Global Precision Investment Castings Market, By Region and Country, 2017-2022,  
2023-2028 (\$ Millions)

Global Precision Investment Castings Market Segment Percentages, By Region and  
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Precision Investment Castings revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Precision Investment Castings revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

CIREX Foundry

Alcoa

Barron Industries

Zhejiang Wanshixing Machinery

Ningbo Ganhao Precision Foundry

Wuxi Dechang Precise Foundry

Ningbo Rongshen Precision Casting

Yanzi Precise Founding

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