

Global Through-hole Aluminum Foam Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Through-hole Aluminum Foam market size was valued at US\$ 47.03 million in 2025 and is forecast to a readjusted size of US\$ 66.95 million by 2032 with a CAGR of 5.2% during review period.

Through-hole aluminum foam refers to a foam aluminum material that forms a large number of interconnected holes during the manufacturing process. This material has the characteristics of both metal and bubbles, and has a series of excellent physical, chemical and mechanical properties. The holes of through-hole aluminum foam are interconnected to form a three-dimensional porous structure. The size, shape and distribution of these holes can be controlled through the production process to meet different application requirements. The density of through-hole aluminum foam is low, only 0.1~0.4 times that of metal aluminum, so it has the characteristics of light weight.

This report is a detailed and comprehensive analysis for global Through-hole Aluminum Foam 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 Through-hole Aluminum Foam market size and forecasts, in consumption value

(\$ Million), sales quantity (Tons), and average selling prices (US\$/kg),
2021-2032

Global Through-hole Aluminum Foam market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Through-hole Aluminum Foam market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Through-hole Aluminum Foam market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 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 Through-hole Aluminum Foam

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 Through-hole Aluminum Foam 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 Havel Metal Foam, Alveotec, Cymat Technologies, ERG Aerospace Corporation, Hollomet, Xiamen Tepute New Energy Technology, Rongda New Materials Technology, Guangjiayuan New Materials, Dongguan Xinrong New Materials, Suzhou Quanfulai New Materials Technology, etc.

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

Market Segmentation

Through-hole Aluminum Foam 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

Micropore

Mesopore

Macropore

Market segment by Application

Aerospace

Automotive

Architecture

Electronics

Others

Major players covered

Havel Metal Foam

Alveotec

Cymat Technologies

ERG Aerospace Corporation

Hollomet

Xiamen Tepute New Energy Technology

Rongda New Materials Technology

Guangjiayuan New Materials

Dongguan Xinrong New Materials

Suzhou Quanfulai New Materials Technology

Hubei Zhongyu New Materials Technology

Wuxi Ruihong Foam Aluminum

Nantong Ruilin Foam Aluminum Manufacturing

Shenzhen Zhongke Innovation Materials

Shaanxi Aluminum New Materials Technology

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 Through-hole Aluminum Foam product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Through-hole Aluminum Foam, with price, sales quantity, revenue, and global market share of Through-hole Aluminum Foam from 2021 to 2026.

Chapter 3, the Through-hole Aluminum Foam competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Through-hole Aluminum Foam 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 Through-hole Aluminum Foam 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 Through-hole Aluminum Foam.

Chapter 14 and 15, to describe Through-hole Aluminum Foam sales channel, distributors, customers, research findings and conclusion.

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