

Global Aluminum Matrix Composites for Military Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GD3E64029BB3EN.html>

Date: June 2023

Pages: 114

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

ID: GD3E64029BB3EN

Abstracts

The global Aluminum Matrix Composites for Military market size is expected to reach \$ 1220.7 million by 2029, rising at a market growth of 5.5% CAGR during the forecast period (2023-2029).

Aluminum Matrix Composites are widely used in national defense, aerospace and other fields. By using lightweight composite materials, the weight of the material structure can be reduced and fuel efficiency can be improved. At present, the military field occupies a large market share of the Aluminum Matrix Composites market, exceeding 65%. With the continuous development of the military in the future, the market size will exceed 1.2 billion US dollars.

Aluminum Matrix Composites are widely used in military helicopters, aircraft engines, satellites, military ground special vehicles, etc.

This report studies the global Aluminum Matrix Composites for Military production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Aluminum Matrix Composites for Military, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Aluminum Matrix Composites for Military that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Aluminum Matrix Composites for Military total production and demand,

2018-2029, (Tons)

Global Aluminum Matrix Composites for Military total production value, 2018-2029, (USD Million)

Global Aluminum Matrix Composites for Military production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Aluminum Matrix Composites for Military consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Aluminum Matrix Composites for Military domestic production, consumption, key domestic manufacturers and share

Global Aluminum Matrix Composites for Military production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Aluminum Matrix Composites for Military production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Aluminum Matrix Composites for Military production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Aluminum Matrix Composites for Military 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 DWA Aluminium Composites, Alvant, Triton Systems, Materion, CPS Technologies, Denka, 3M, Coherent and Grinn Metal, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Aluminum Matrix Composites for Military market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Aluminum Matrix Composites for Military Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Aluminum Matrix Composites for Military Market, Segmentation by Type

Particle Reinforced

Fiber Reinforced

Global Aluminum Matrix Composites for Military Market, Segmentation by Application

Helicopter

Aerospace Engine

Satellite/Space Station

Military Special Vehicles

Others

Companies Profiled:

DWA Aluminium Composites

Alvant

Triton Systems

Materion

CPS Technologies

Denka

3M

Coherent

Grinm Metal

Anhui Xiangbang

Zhongke Composite

Yinbang

Key Questions Answered

1. How big is the global Aluminum Matrix Composites for Military market?
2. What is the demand of the global Aluminum Matrix Composites for Military market?
3. What is the year over year growth of the global Aluminum Matrix Composites for

Military market?

4. What is the production and production value of the global Aluminum Matrix Composites for Military market?

5. Who are the key producers in the global Aluminum Matrix Composites for Military market?

6. What are the growth factors driving the market demand?

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