

# Global Isotropic Graphite Supply, Demand and Key Producers, 2023-2029

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## **Abstracts**

The global Isotropic Graphite market size is expected to reach \$ 1493.6 million by 2029, rising at a market growth of 2.4% CAGR during the forecast period (2023-2029).

Global key players of isotropic graphite include Toyo Tanso, Tokai Carbon, Mersen, IBIDEN, SGL, etc. The top five players hold a share about 64%. China is the largest producer, has a share about 42%, followed by Japan and North America, with share 26% and 14%, respectively. The largest market is Asia-Pacific, with a share about 65%, followed by North America and Europe, with share 14% and 8%, separately.

Isotropic graphite is a kind of graphite material that crystals are disorderly arranged while having an isotropic structure. Isotropic graphite is a ultra-fine grain graphite used for applications where the mechanical properties of other fine grain graphite are inadequate. Its name is derived from the method of production: During the forming process the material is isostatically pressed i.e. with equal pressure from every side. Therefore the material shows typically an isotropic property behavior. Nowadays Isotropic Graphite is quite popular material that is in great demand in the photovoltaic industry and is indispensable in semiconductors production.

This report studies the global Isotropic Graphite production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Isotropic Graphite, 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 Isotropic Graphite that contribute to its increasing demand across many markets.



Highlights and key features of the study

Global Isotropic Graphite total production and demand, 2018-2029, (Tons)

Global Isotropic Graphite total production value, 2018-2029, (USD Million)

Global Isotropic Graphite production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Isotropic Graphite consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Isotropic Graphite domestic production, consumption, key domestic manufacturers and share

Global Isotropic Graphite production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Isotropic Graphite production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Isotropic Graphite production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Isotropic Graphite 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 Toyo Tanso, Tokai Carbon, Mersen, IBIDEN, SGL, NTC, Entegris, Graphite India and GrafTech, 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 Isotropic Graphite 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 Isotropic Graphite Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Isotropic Graphite Market, Segmentation by Type CIP Method Vibration Molding Method Global Isotropic Graphite Market, Segmentation by Application Photovoltaic Industry Semiconductor Industry **Electrical Discharge Machining** 



Foundry & Metallurgy Field	
Others	
Companies Profiled:	
Toyo Tanso	
Tokai Carbon	
Mersen	
IBIDEN	
SGL	
NTC	
Entegris	
Graphite India	
GrafTech	
Fangda Carbon	
Wuxing New Material	
Liaoning Dahua	
Delmer Group	
Guanghan Shida	
Key Questions Answered	

Key Questions Answered

1. How big is the global Isotropic Graphite market?



- 2. What is the demand of the global Isotropic Graphite market?
- 3. What is the year over year growth of the global Isotropic Graphite market?
- 4. What is the production and production value of the global Isotropic Graphite market?
- 5. Who are the key producers in the global Isotropic Graphite market?
- 6. What are the growth factors driving the market demand?



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