

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Isotropic and Extruded Graphite Market 2018, Forecast to 2023**

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## **Abstracts**

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.

### **Scope of the Report:**

This report focuses on the Isotropic and Extruded Graphite in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Nowadays, in the developed countries, the Isotropic and Extruded Graphite industry is on a higher level than other countries, the world's large enterprises are mainly concentrated in Japan, USA, European and China. Meanwhile, the leading companies have variety products, strong R & D capability, the technical level is in a leading position.

Although sales of Isotropic and Extruded Graphite brought a lot of opportunities, the study group recommends the new entrants just having money but without technical advantage and downstream support do not enter into the Isotropic and Extruded Graphite field.

The worldwide market for Isotropic and Extruded Graphite is expected to grow at a CAGR of roughly 1.9% over the next five years, will reach 840 million US\$ in 2023, from 750 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Toyo Tanso

Tokai Carbon

Mersen

IBIDEN

SGL

NTC

Entegris (POCO)

Graphite India

GrafTech

Baofeng Five-star Graphite

Chengdu Carbon

Liaoning Dahua Glory Special Graphite

Hemsun

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Isotropic Graphite

Extruded Graphite

Market Segment by Applications, can be divided into

Electric Motor Brushes

Photovoltaic Industry

Semiconductor & LED Industries

High Temperature Furnaces

Metal Industry

Glass and Refractory Industries

There are 15 Chapters to deeply display the global Isotropic and Extruded Graphite market.

Chapter 1, to describe Isotropic and Extruded Graphite Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Isotropic and Extruded Graphite, with sales, revenue, and price of Isotropic and Extruded Graphite, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Isotropic and Extruded Graphite, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share

and growth rate by type, application, from 2013 to 2018;

Chapter 12, Isotropic and Extruded Graphite market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Isotropic and Extruded Graphite sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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