

Global Boron Nitride Nanotubes(BNNTs)for Composite Materials Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Boron Nitride Nanotubes(BNNTs)for Composite Materials market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Boron nitride nanotube (BNNT) is a new type of nanomaterial with excellent chemical stability, oxidation resistance, high thermal conductivity and strong mechanical strength. It has good application prospects in thermal management, composite materials, water purification membrane and other fields. Boron nitride nanotubes can be used as high-performance shielding materials and fillers for high-wear-resistant composite materials, used in production scenarios such as bulletproof vests, space suits, and human protective equipment; they can be used as thermal interface materials in the production scenarios of new energy vehicle coolants , and can realize the rapid heat dissipation effect of the battery; it can be used as a high temperature resistant material in the manufacturing site of the charging interface of electric vehicles. The terminal field involves new energy vehicles, textiles, aerospace, national defense, clean energy, biomedicine, etc., and the market demand is relatively broad. According to the boron nitride nanotube (BNNT) report released by the company, COVID-19 and the Russia-Ukraine war will have a dual impact on the market in 2022. The global boron nitride nanotube (BNNT) market is expected to reach USD 84 million by 2029, growing by 10% in 2029, and reaching 43 million in 2022, with a CAGR of 10.0% from 2023 to 2029. The demand for advanced aerospace materials along with synthesis and biomedicine are the major drivers of the industry.

The United States is the largest market, accounting for about 6% of the market share.

Major manufacturers include Tekna, BNNT, BN Nano, Nan Integris, etc. The top three companies account for about 4% of the market share. Shanghai Boron Moment New Material Technology Co., Ltd. is the fifth high-tech enterprise in the world and the first in China engaged in the research, development, production and sales of boron nitride nanotubes and composite materials. The company's annual production capacity of boron nitride nanotubes is expected to break through tons.

The structure of boron nitride nanotubes is similar to that of carbon nanotubes. B atoms and N atoms alternately replace C atoms in graphite sheets to form nanotube-like structures, which can be divided into single-walled tubes and multi-walled tubes. According to the structure, it can be divided into two types: single-walled nanotubes (SWBNNT) and multi-walled nanotubes (MWBNT). Boron nitride nanotubes have applications in many fields, but at present it is most commonly used in the field of composite materials. It can be used as a filler added to the matrix material and mixed with a variety of substances, including resin, carbon fiber, glass fiber, polyester fiber, plastic, ceramics, etc., and is widely used in the field of composite materials. Like carbon nanotubes (CNTs), boron nitride nanotubes also have the advantages of low density and high mechanical strength; but unlike CNTs, boron nitride nanotubes also have excellent electrical insulation, thermal stability, and chemical stability properties, and high thermal conductivity.

This report studies the global Boron Nitride Nanotubes(BNNTs)for Composite Materials production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Boron Nitride Nanotubes(BNNTs)for Composite Materials, 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 Boron Nitride Nanotubes(BNNTs)for Composite Materials that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Boron Nitride Nanotubes(BNNTs)for Composite Materials total production and demand, 2018-2029, (Kg)

Global Boron Nitride Nanotubes(BNNTs)for Composite Materials total production value, 2018-2029, (USD Million)

Global Boron Nitride Nanotubes(BNNTs)for Composite Materials production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Kg)

Global Boron Nitride Nanotubes(BNNTs)for Composite Materials consumption by region & country, CAGR, 2018-2029 & (Kg)

U.S. VS China: Boron Nitride Nanotubes(BNNTs)for Composite Materials domestic production, consumption, key domestic manufacturers and share

Global Boron Nitride Nanotubes(BNNTs)for Composite Materials production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Kg)

Global Boron Nitride Nanotubes(BNNTs)for Composite Materials production by Purity, production, value, CAGR, 2018-2029, (USD Million) & (Kg)

Global Boron Nitride Nanotubes(BNNTs)for Composite Materials production by Application production, value, CAGR, 2018-2029, (USD Million) & (Kg).

This reports profiles key players in the global Boron Nitride Nanotubes(BNNTs)for Composite Materials 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 Tekna, BNNT, BN Nano, Nan Integris and Shanghai Boron Moment New Material Technology, 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 Boron Nitride Nanotubes(BNNTs)for Composite Materials market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kg) and average price (USD/g) by manufacturer, by Purity, 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 Boron Nitride Nanotubes(BNNTs)for Composite Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Boron Nitride Nanotubes(BNNTs)for Composite Materials Market, Segmentation by Purity

70%-90%

90%-98%

?98%

Global Boron Nitride Nanotubes(BNNTs)for Composite Materials Market, Segmentation by Application

High Temperature Structural Materials

Strong Wave-Transparent Materials

Insulating And Thermally Conductive Materials

Neutron Radiation Resistant Materials

Other

Companies Profiled:

Tekna

BNNT

BN Nano

Nan Integris

Shanghai Boron Moment New Material Technology

Key Questions Answered

1. How big is the global Boron Nitride Nanotubes(BNNTs)for Composite Materials market?
2. What is the demand of the global Boron Nitride Nanotubes(BNNTs)for Composite Materials market?
3. What is the year over year growth of the global Boron Nitride Nanotubes(BNNTs)for Composite Materials market?
4. What is the production and production value of the global Boron Nitride Nanotubes(BNNTs)for Composite Materials market?
5. Who are the key producers in the global Boron Nitride Nanotubes(BNNTs)for Composite Materials market?
6. What are the growth factors driving the market demand?

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