

# Global Neutral Borosilicate Glass Tube 5.0 Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Neutral Borosilicate Glass Tube 5.0 market size is expected to reach \$ 1089.2 million by 2029, rising at a market growth of 7.9% CAGR during the forecast period (2023-2029).

Global Neutral Borosilicate Glass Tube 5.0 key players include SCHOTTAG, Corning, Nipro Trading, etc. Global top three manufacturers hold a share about 75%.

Europe is the largest market, with a share over 40%, followed by United States, and India, both have a share over 40 percent.

In terms of product, Colorless Transparent Borosilicate Glass Tube is the largest segment, with a share about 70%. And in terms of application, the largest application is Ampoules, followed by Injection Bottle, Pharmaceutical Vials, Screw Bottle, etc.

5.0 neutral borosilicate glass is one of the most chemically stable types of glass, and it is not easy to strip off, light, frost resistance are particularly suitable for the medical field. 5.0 glass packaging must be used for specific drugs to ensure quality and shelf life. Among them, the only companies in the global commercial production of borosilicate Glass 5.0 tubes are Schott of Germany, Corning of the United States, Nippon and NEG of Japan, Neobor Glass of Italy and four-star Glass of China. In addition, Junheng Hebei pharmaceutical glass products co., LTD. 5.0 tube has been successfully ignited, is a new entrant of borosilicate glass 5.0 tube, has a strong competitive potential. Of borosilicate glass, borosilicate glass in the average thermal expansion coefficient is:  $\alpha = (4-5) \times 10^{-6} / ^\circ\text{C}$  (20-300  $^\circ\text{C}$ ), hereinafter referred to as 5.0 glass, Germany first invented in 1889 and started to produce the glass (then named Fiolax administration), contains SiO<sub>2</sub> 66 %, B<sub>2</sub>O<sub>3</sub> 7 %, Al<sub>2</sub>O<sub>3</sub> 10 %, CaO 6 %, Na<sub>2</sub>O 8 %, K<sub>2</sub>O 3 %, if in

accordance with the modern classification standard of the B<sub>2</sub>O<sub>3</sub> content, the initial Fiolax can only be classified as low borosilicate glass. In 1943, Kimble in the United States invented the borosilicate glass with the content of B<sub>2</sub>O<sub>3</sub> greater than 8%. Later, Germany, Japan and other countries successively produced this kind of borosilicate glass. This kind of glass is widely used in the field of pharmaceutical packaging because of its good material, performance, especially excellent chemical stability. 5.0 neutral borosilicate glass tube is a high-end pharmaceutical packaging material with high technical barriers. At present, the industry is highly concentrated. Globally, only Schott in Germany, Corning in US, Nippon in Japan, NEG in Japan, Cangzhou Four-star Glass and Neubor Glass in Italy have achieved commercial mass production. Germany Schott, the world leader, has five production sites in Brazil, Germany, India and Spain with a production capacity of 80 thousand tons, accounting for 36% of the world's production capacity. Cangzhou Four Star is the only company in China capable of producing 5.0 neutral borosilicate glass tubes.

This report studies the global Neutral Borosilicate Glass Tube 5.0 production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Neutral Borosilicate Glass Tube 5.0, 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 Neutral Borosilicate Glass Tube 5.0 that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Neutral Borosilicate Glass Tube 5.0 total production and demand, 2018-2029, (MT)

Global Neutral Borosilicate Glass Tube 5.0 total production value, 2018-2029, (USD Million)

Global Neutral Borosilicate Glass Tube 5.0 production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (MT)

Global Neutral Borosilicate Glass Tube 5.0 consumption by region & country, CAGR, 2018-2029 & (MT)

U.S. VS China: Neutral Borosilicate Glass Tube 5.0 domestic production, consumption,

key domestic manufacturers and share

Global Neutral Borosilicate Glass Tube 5.0 production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (MT)

Global Neutral Borosilicate Glass Tube 5.0 production by Type, production, value, CAGR, 2018-2029, (USD Million) & (MT)

Global Neutral Borosilicate Glass Tube 5.0 production by Application production, value, CAGR, 2018-2029, (USD Million) & (MT).

This reports profiles key players in the global Neutral Borosilicate Glass Tube 5.0 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 Schott, Corning, Nipro, NEG, Cangzhou Four Star Glass, Neubor Glass, Triumph JunHeng Pharmaceutical Glass, Chongqing Zhengchuan Pharmaceutical and Zhuzhou Kibing Group, 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 Neutral Borosilicate Glass Tube 5.0 market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/MT) 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 Neutral Borosilicate Glass Tube 5.0 Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Neutral Borosilicate Glass Tube 5.0 Market, Segmentation by Type

Brown Borosilicate Glass Tube

Amber Borosilicate Glass Tube

### Global Neutral Borosilicate Glass Tube 5.0 Market, Segmentation by Application

Injection Bottle

Ampoule

Screw Bottle

Others

### Companies Profiled:

Schott

Corning

Nipro

NEG

Cangzhou Four Star Glass

Neubor Glass

Triumph JunHeng Pharmaceutical Glass

Chongqing Zhengchuan Pharmaceutical

Zhuzhou Kibing Group

TUNGHSU GROUP

Shandong Linuo Technical Glass

#### Key Questions Answered

1. How big is the global Neutral Borosilicate Glass Tube 5.0 market?
2. What is the demand of the global Neutral Borosilicate Glass Tube 5.0 market?
3. What is the year over year growth of the global Neutral Borosilicate Glass Tube 5.0 market?
4. What is the production and production value of the global Neutral Borosilicate Glass Tube 5.0 market?
5. Who are the key producers in the global Neutral Borosilicate Glass Tube 5.0 market?
6. What are the growth factors driving the market demand?

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