

Global Type I Borosilicate Pharmaceutical Glass Tubing Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Type I Borosilicate Pharmaceutical Glass Tubing market size was valued at US\$ 4116 million in 2025 and is forecast to a readjusted size of US\$ 6634 million by 2032 with a CAGR of 6.7% during review period.

In 2025, global sales of Type I borosilicate pharmaceutical glass tubing were approximately 500 thousand tons, with an average price of about US\$8,000 per ton, corresponding to a market size of approximately US\$4.0 billion. Type I borosilicate pharmaceutical glass tubing is an upstream pharmaceutical glass tubing material made from highly hydrolytic resistant borosilicate glass through melting, tube drawing, and precision dimensional control processes. It is used to manufacture high-end injectable packaging containers such as vials, ampoules, pharmaceutical glass cartridges, and prefillable syringe barrels. These products typically feature Type I hydrolytic resistance, low extractables, high chemical stability, good thermal stability, and tight dimensional consistency. Key parameters include outer diameter, wall thickness, ovality, straightness, coefficient of thermal expansion, inner surface quality, and particle control level.

The growth of pharmaceutical glass cartridges is mainly driven by the long-term shift toward injectable therapies, self-administration and higher-value drug delivery formats. Diabetes and metabolic disease treatment remains the most stable demand base, supported by insulin, GLP-1 and other metabolic injectable therapies. Dental local anesthesia provides a high-frequency and standardized demand segment, while growth and fertility treatments and other chronic self-injection therapies further support demand for small-volume, high-precision glass cartridges. Leading suppliers increasingly

position glass cartridges as a critical interface between primary packaging and drug delivery systems, as Stevanato highlights their use in pen injectors, auto-injectors and on-body delivery systems.

From a product perspective, the industry is moving beyond standard bulk cartridges toward higher-precision, ready-to-use, large-volume and dual-chamber formats. Standard single-chamber cartridges still represent the mainstream product base, but RTU cartridges, nest-and-tub packaging, large-volume cartridges and dual-chamber cartridges carry higher technical barriers and stronger value-added potential. SCHOTT Pharma's cartriQ Large Volume platform targets wearable injection devices and long-duration large-volume subcutaneous delivery, while dual-chamber cartridges are designed for lyophilized drug reconstitution and sequential administration, making them suitable for sensitive biologics, peptide drugs and complex injectable formulations.

The competitive landscape is characterized by strong global leaders and selective regional expansion. Gerresheimer discloses annual production of more than one billion glass cartridges, indicating that leading suppliers already operate at billion-unit scale. SCHOTT Pharma, Stevanato, Gerresheimer and Nipro have clear advantages in pharmaceutical glass know-how, dimensional control, RTU processing, global pharmaceutical customer qualification and compatibility with advanced delivery systems. Chinese manufacturers are benefiting from the upgrade toward Type I borosilicate pharmaceutical packaging and domestic substitution in prefillable and cartridge formats, but they still need to build stronger capabilities in high-end RTU cartridges, dual-chamber designs, large-volume formats and international pharmaceutical supply chain qualification.

This report is a detailed and comprehensive analysis for global Type I Borosilicate Pharmaceutical Glass Tubing market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Type I Borosilicate Pharmaceutical Glass Tubing market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Type I Borosilicate Pharmaceutical Glass Tubing market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Type I Borosilicate Pharmaceutical Glass Tubing market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Type I Borosilicate Pharmaceutical Glass Tubing market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries

- To assess the growth potential for Type I Borosilicate Pharmaceutical Glass Tubing

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global Type I Borosilicate Pharmaceutical Glass Tubing market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SCHOTT AG, Corning Incorporated, Nipro Corporation, Nippon Electric Glass Co., Ltd., Cangzhou Four Stars Glass Co., Ltd., Triumph Junheng Co., Ltd., Henan Ancai Hi-tech Co., Ltd., Shandong Linuo Pharmaceutical Packaging Co., Ltd., Shandong Pharmaceutical Glass Co., Ltd., ChongQing Zhengchuan Pharmaceutical Packaging Co.,Ltd., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Type I Borosilicate Pharmaceutical Glass Tubing market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

5.0 Clear Neutral Borosilicate Pharmaceutical Glass Tubing

5.0 Amber Neutral Borosilicate Pharmaceutical Glass Tubing

3.3 Borosilicate Pharmaceutical Glass Tubing

Other

Market segment by Outer Diameter Range

6.0 mm to Less than 20.0 mm

20.0 mm to Less than 28.0 mm

28.0 mm to 32.0 mm

Other

Market segment by Application

Glass Tubing for Vials

Glass Tubing for Ampoules

Glass Tubing for Cartridges

Glass Tubing for Prefillable Syringes

Other

Major players covered

SCHOTT AG

Corning Incorporated

Nipro Corporation

Nippon Electric Glass Co., Ltd.

Cangzhou Four Stars Glass Co., Ltd.

Triumph Junheng Co., Ltd.

Henan Ancai Hi-tech Co., Ltd.

Shandong Linuo Pharmaceutical Packaging Co., Ltd.

Shandong Pharmaceutical Glass Co., Ltd.

ChongQing Zhengchuan Pharmaceutical Packaging Co.,Ltd.

Qibin Group Co., Ltd.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Type I Borosilicate Pharmaceutical Glass Tubing product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Type I Borosilicate Pharmaceutical Glass Tubing, with price, sales quantity, revenue, and global market share of Type I Borosilicate Pharmaceutical Glass Tubing from 2021 to 2026.

Chapter 3, the Type I Borosilicate Pharmaceutical Glass Tubing competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Type I Borosilicate Pharmaceutical Glass Tubing breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Type I Borosilicate Pharmaceutical Glass Tubing market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Type I Borosilicate Pharmaceutical Glass Tubing.

Chapter 14 and 15, to describe Type I Borosilicate Pharmaceutical Glass Tubing sales channel, distributors, customers, research findings and conclusion.

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