

# Global FEP Coated Rubber Stoppers Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global FEP Coated Rubber Stoppers market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The rubber stopper portion of the closure is typically made from a high-quality elastomer material that is compatible with the pharmaceutical product and has excellent sealing properties. It forms a tight and secure seal when inserted into the container, preventing leakage and maintaining the integrity of the packaged product.

The FEP coating on the rubber stopper offers several advantages:

Chemical inertness: FEP is known for its exceptional chemical inertness, resisting corrosion and reaction with many chemical substances. The FEP coating ensures excellent compatibility with various drugs or chemicals, minimizing the risk of interactions between the rubber material and the pharmaceutical product.

Temperature resistance: FEP has excellent temperature resistance, allowing the coated stopper to withstand high temperatures without deformation or melting. This makes FEP coated rubber stoppers suitable for applications that require autoclaving or high-temperature processes.

Non-adhesive properties: FEP exhibits non-adhesive properties, reducing friction and adhesion during insertion and removal from the container. This facilitates smooth handling and minimizes the potential for sticking.

Tamper-evident feature: Some FEP coated rubber stoppers may include tamper-evident features such as tear-off bands or indicators, providing visual evidence of product



integrity and preventing unauthorized access or tampering.

FEP coated rubber stoppers are commonly used in pharmaceutical applications that require enhanced chemical inertness, temperature resistance, and non-adhesive properties. They are used in various packaging formats such as vials, bottles, and containers for drugs and chemicals. These stoppers contribute to maintaining the quality, safety, and stability of the pharmaceutical product throughout its shelf life.

FEP coated rubber stoppers are specialized closures used in pharmaceutical packaging. These stoppers consist of a rubber stopper that is coated with a layer of fluorinated ethylene propylene (FEP) material. The FEP coating provides additional protection and functionality to the rubber stopper.

This report studies the global FEP Coated Rubber Stoppers production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global FEP Coated Rubber Stoppers total production and demand, 2018-2029, (K Units)

Global FEP Coated Rubber Stoppers total production value, 2018-2029, (USD Million)

Global FEP Coated Rubber Stoppers production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global FEP Coated Rubber Stoppers consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: FEP Coated Rubber Stoppers domestic production, consumption, key domestic manufacturers and share

Global FEP Coated Rubber Stoppers production by manufacturer, production, price,



value and market share 2018-2023, (USD Million) & (K Units)

Global FEP Coated Rubber Stoppers production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global FEP Coated Rubber Stoppers production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global FEP Coated Rubber Stoppers 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 Aptar Stelmi, Datwyler, West Pharma, Jiangsu Hualan Pharmaceutical New Materials, Hubei Huaqiang Technology, Samsung Medical Rubber, Daikyo Seiko and Jiangsu Bosheng Medical New Materials, 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 FEP Coated Rubber Stoppers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) 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 FEP Coated Rubber Stoppers Market, By Region:

United States
China
Europe
Japan

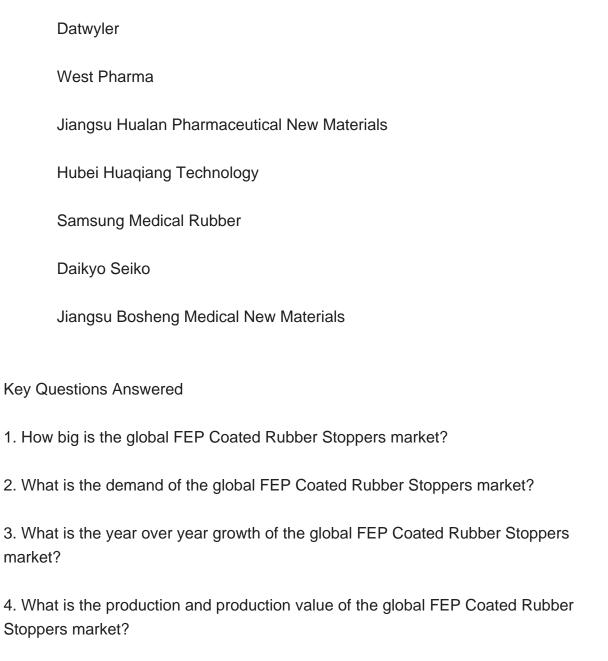


	South Korea
	ASEAN
	India
	Rest of World
Global	FEP Coated Rubber Stoppers Market, Segmentation by Type
	13mm
	20mm
	28mm
	29mm
	32mm
	34mm
	Other
Global	FEP Coated Rubber Stoppers Market, Segmentation by Application
	Oral Liquid Stopper
	Syringe Stopper
	Vial Stopper
	Other

Companies Profiled:



Aptar Stelmi



5. Who are the key producers in the global FEP Coated Rubber Stoppers market?

6. What are the growth factors driving the market demand?



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