

Global Parallel Twin Screw and Barrel Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Parallel Twin Screw and Barrel market size is expected to reach \$ 129 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

Parallel twin screw and barrel are the core components of continuous, high-efficiency compounding and reactive extrusion systems. It consists of two parallel, constant-diameter, meshing screws (typically modular designs) and a double-hole barrel with an 'S'-shaped internal cavity. This system achieves forced material transport, efficient shearing, precise mixing, chemical reaction, and devolatilization/venting through screw rotation within the barrel. It is a key piece of equipment for modern polymer material preparation and modification. The demand stems directly from the stringent requirements of high-end new materials, specialty chemicals, and the food and pharmaceutical industries for high-performance blending, reactive extrusion, precision granulation, and continuous processes. Upstream suppliers provide core materials and processing support, including high-performance alloy steel, metal powders (for bimetallic coatings), precision CNC machine tools, and temperature control systems. Downstream suppliers directly serve high-end continuous production lines for engineering plastics and alloy modification, battery electrode slurries, biodegradable materials, reactive polymers, and high-end food and pharmaceutical products. In 2025, the production of parallel twin screw and barrels will be approximately 30,000 sets, with an average price of approximately US\$3,000 per set, a gross profit margin of approximately 35%, and a single-line capacity of 400 sets per year.

This report studies the global Parallel Twin Screw and Barrel production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Parallel Twin Screw and Barrel and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Parallel Twin Screw and Barrel that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Parallel Twin Screw and Barrel total production and demand, 2021-2032, (Units)

Global Parallel Twin Screw and Barrel total production value, 2021-2032, (USD Million)

Global Parallel Twin Screw and Barrel production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Parallel Twin Screw and Barrel consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Parallel Twin Screw and Barrel domestic production, consumption, key domestic manufacturers and share

Global Parallel Twin Screw and Barrel production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Parallel Twin Screw and Barrel production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Parallel Twin Screw and Barrel production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Parallel Twin Screw and Barrel 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 Xaloy (Unlisted, Virginia USA), Theysohn Group (Unlisted, Bad Oeynhausen Germany), Concor Tool and Machine Inc. (Unlisted, Florida USA), Glycon Corp (Unlisted, Michigan USA), Bornemann Gewindetechnik GmbH & Co. KG (Unlisted, Delligsen Germany), Senmak Makina San. ve Tic. A.S. (Unlisted, Istanbul Turkey), B R Engineering (Unlisted, India), Santa Fe Machine (Unlisted, California USA), WellEx Extrusion Machinery Co., Ltd. (Unlisted, Zhejiang China), Zhejiang Guangming Plastics Machinery Co., Ltd. (Unlisted, Zhejiang China), etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Parallel Twin Screw and Barrel market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Parallel Twin Screw and Barrel Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Parallel Twin Screw and Barrel Market, Segmentation by Type:

Co-Rotating Intermeshing Type

Counter-Rotating Intermeshing Type

Global Parallel Twin Screw and Barrel Market, Segmentation by Barrel Structure:

One-Piece Barrel

Segmented Barrel

Grooved Liner Barrel

Global Parallel Twin Screw and Barrel Market, Segmentation by Application:

Plastic

Food

Battery

Pharmaceutical

New Energy

Other

Companies Profiled:

Xaloy (Unlisted, Virginia USA)

Theysohn Group (Unlisted, Bad Oeynhausen Germany)

Concor Tool and Machine Inc. (Unlisted, Florida USA)

Glycon Corp (Unlisted, Michigan USA)

Bornemann Gewindetechnik GmbH & Co. KG (Unlisted, Delligsen Germany)

Senmak Makina San. ve Tic. A.S. (Unlisted, Istanbul Turkey)

B R Engineering (Unlisted, India)

Santa Fe Machine (Unlisted, California USA)

WellEx Extrusion Machinery Co., Ltd. (Unlisted, Zhejiang China)

Zhejiang Guangming Plastics Machinery Co., Ltd. (Unlisted, Zhejiang China)

Lianzhong Industry Co., Ltd. (Unlisted, Zhejiang China)

Zhejiang Jinteng Machinery Manufacturing Co., Ltd. (Unlisted, Zhejiang China)

Zhoushan Batten Machinery Technology Co., Ltd. (Unlisted, Zhejiang China)

ho hsing precision industry co., ltd.(Unlisted, Taiwan China)

Zhejiang Deer Machine Co., Ltd. (Unlisted, Zhejiang China)

Key Questions Answered:

1. How big is the global Parallel Twin Screw and Barrel market?
2. What is the demand of the global Parallel Twin Screw and Barrel market?
3. What is the year over year growth of the global Parallel Twin Screw and Barrel market?
4. What is the production and production value of the global Parallel Twin Screw and Barrel market?
5. Who are the key producers in the global Parallel Twin Screw and Barrel market?
6. What are the growth factors driving the market demand?

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