

# Global Plastic Gears Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Plastic Gears market size was valued at USD 445.9 million in 2023 and is forecast to a readjusted size of USD 595.2 million by 2030 with a CAGR of 4.2% during review period.

Plastic gears have positioned themselves as serious alternatives to traditional metal gears in a wide variety of applications. The use of plastic gears has expanded from low power, precision motion transmission into more demanding power transmission applications. As designers push the limits of acceptable plastic gear applications, more is learned about the behavior of plastics in gearing and how to take advantage of their unique characteristics.

Plastic gears provide a number of advantages over metal gears. They have less weight, lower inertia, and run much quieter than their metal counterparts. Plastic gears often require no lubrication or can be compounded with internal lubricants such as PTFE or silicone. Plastic gears usually have a lower unit cost than metal gears, and can be designed to incorporate other features needed in the assembly (part consolidation). These gears are also resistant to many corrosive environments.

The first use of thermoplastic gears undoubtedly consisted of neat nylon and acetal gears carrying low loads at low speeds. As the advantages of using thermoplastic gears became clearer and new, higher performance materials became available, designers began using plastic gears in more demanding applications. The use of reinforcements and internal lubricants compounded into these materials has expanded their use even more.

The major players in global Plastic Gears market include Vigor Precision Limited, IMS

Gear, Creative & Bright Group, etc. The top 3 players occupy about 35% shares of the whole market. Asia Pacific and Europe are main markets, they occupy about 80% of the global market. POM Plastic Gears and Nylon Resin Plastic Gears are main types, with a share about 80%. Automobile Industry and Electronic and Electrical Appliances are main applications, which hold a share about 70%.

The Global Info Research report includes an overview of the development of the Plastic Gears industry chain, the market status of Automobile Industry (POM Plastic Gears, PBT Plastic Gears), Electronic and Electrical Appliances (POM Plastic Gears, PBT Plastic Gears), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Plastic Gears.

Regionally, the report analyzes the Plastic Gears markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Plastic Gears market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Plastic Gears market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Plastic Gears industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., POM Plastic Gears, PBT Plastic Gears).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Plastic Gears market.

**Regional Analysis:** The report involves examining the Plastic Gears market at a regional or national level. Report analyses regional factors such as government incentives,

infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Plastic Gears market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Plastic Gears:

**Company Analysis:** Report covers individual Plastic Gears manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Plastic Gears. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Automobile Industry, Electronic and Electrical Appliances).

**Technology Analysis:** Report covers specific technologies relevant to Plastic Gears. It assesses the current state, advancements, and potential future developments in Plastic Gears areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Plastic Gears market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Plastic Gears market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

#### POM Plastic Gears

PBT Plastic Gears

Nylon Resin Plastic Gears

PET Plastic Gears

PC Plastic Gears

High Performance Plastics Gears

Others

#### Market segment by Application

Automobile Industry

Electronic and Electrical Appliances

Industrial Equipment

Medical Industry

Others

#### Major players covered

Vigor Precision Limited

IMS Gear

Creative & Bright Group

San-Tohno Seimitsu Molding

Winzeler Gear

Oechsler AG

ZhongShang Sansei Precision

Plastic Molding Technology

Designatronics

Essentra

Shuanglin Group

Gleason

Kohara Gear Industry

Feng Hua Kedi Plastic Gear

Rush Gears

Seitz LLC

Ningbo Tianlong Electronics

AmTech International

Nozag AG

Shenzhen Huayida Plastic

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 Plastic Gears product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Plastic Gears, with price, sales, revenue and global market share of Plastic Gears from 2019 to 2024.

Chapter 3, the Plastic Gears competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Plastic Gears breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Plastic Gears market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Plastic Gears.

Chapter 14 and 15, to describe Plastic Gears sales channel, distributors, customers, research findings and conclusion.

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