

Global Wind Power Planetary Carrier 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 Wind Power Planetary Carrier market size was valued at US\$ 384 million in 2025 and is forecast to a readjusted size of US\$ 600 million by 2032 with a CAGR of 6.5% during review period.

In 2025, global Wind Power Planetary Carriere production reached approximately 25k units, with an average global market price of around US\$15k per unit.

A wind power planetary carrier is a critical load-carrying and torque-transmitting component in the planetary stages of a wind turbine gearbox. It holds and positions planet pins/shafts and bearings so multiple planet gears mesh simultaneously with the sun and ring gears, enabling load sharing and reliable torque transfer (often as part of the input/low-speed side). It must maintain stiffness and alignment under highly variable, fatigue-dominant operating loads, and is typically produced from high-grade steel forgings (or casting/forging routes) followed by precision machining, heat treatment, and rigorous NDT/quality control.

Upstream spans materials and processes: alloy steels/case-hardening steels commonly referenced in wind drivetrain components (e.g., 42CrMo4, 18CrNiMo7-6), steel supply, forging and heat treatment, precision machining (boring/milling/grinding/honing), and stringent inspection/QA (e.g., UT requirements such as EN10228-3), plus matched planet pins/bearings. Midstream includes gearbox OEMs and specialized forged/machined component suppliers. Downstream is the wind turbine drivetrain ecosystem: gearbox suppliers (e.g., Flender/Winergy, ZF Wind Power) and geared-turbine OEMs (e.g., Siemens Gamesa models using multi-stage gearboxes), where the carrier is installed in planetary stages within the nacelle drivetrain.

The wind planetary carrier segment is driven by both new installations and the installed-base service market, with competition increasingly centered on quality consistency and delivery capability. As turbines scale up and torque density rises, carriers face higher fatigue and alignment demands, elevating the importance of clean steel, stable heat treatment, tight hole-pattern tolerances, UT/NDT rigor, and traceable QA systems. A key trend is tighter coupling between near-net forging, high-efficiency machining, in-process metrology, and gearbox/OEM qualification workflows; meanwhile, O&M and remanufacturing ecosystems support ongoing spare-parts demand. Headwinds include wind-cycle volatility affecting capex and spares timing, raw material/energy cost swings, and yield/schedule pressure under stringent acceptance criteria?plus supplier consolidation that intensifies competition. Long-term winners are typically those with integrated material/heat-treat competence, precision machining/metrology for critical bores, and proven qualification with major gearbox/turbine supply chains.

This report is a detailed and comprehensive analysis for global Wind Power Planetary Carrier 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 Wind Power Planetary Carrier market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Wind Power Planetary Carrier 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 Wind Power Planetary Carrier 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 Wind Power Planetary Carrier 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 Wind Power Planetary Carrier

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 Wind Power Planetary Carrier 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 Wikov, ZF Friedrichshafen, BorgWarner, Flender, Winergy, RENK Group, Schaeffler, Xihua Founding, Mingbei Machinery Manufacturing, Jinhe Casting, etc.

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

Market Segmentation

Wind Power Planetary Carrier 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

Single Stage

Multi Stage

Market segment by Structural Forms

Integrated

Split Type

Market segment by Number of Planetary Gears

3

4

5

Market segment by Application

Offshore Wind Turbines

Onshore Wind Turbines

Major players covered

Wikov

ZF Friedrichshafen

BorgWarner

Flender

Winergy

RENK Group

Schaeffler

Xihua Founding

Mingbei Machinery Manufacturing

Jinhe Casting

Jiali Technology

Riyue Heavy Industry

Hongde Special Parts

Shengbo Energy Machinery Manufacturing

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 Wind Power Planetary Carrier product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wind Power Planetary Carrier, with price, sales quantity, revenue, and global market share of Wind Power Planetary Carrier from 2021 to 2026.

Chapter 3, the Wind Power Planetary Carrier competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Wind Power Planetary Carrier 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 Wind Power Planetary Carrier 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 Wind Power Planetary Carrier.

Chapter 14 and 15, to describe Wind Power Planetary Carrier sales channel, distributors, customers, research findings and conclusion.

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