

# **Global Low Pressure Turbine Blades 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 Low Pressure Turbine Blades market size was valued at US\$ 2995 million in 2025 and is forecast to a readjusted size of US\$ 3971 million by 2032 with a CAGR of 4.1% during review period.

Low pressure turbine blades are critical rotating components within the low pressure turbine section of gas turbine engines. Located at the rear of the engine's turbine system, their primary function is to harness the residual energy of high-temperature exhaust gases?already expanded by the high-pressure turbine?to further convert thermal energy into mechanical energy. This energy drives the low pressure compressor, fan, or other auxiliary equipment via the turbine shaft. In 2025, global sales volume for low pressure turbine blades reached 815,000 units, with a production capacity of approximately 1.16 million units; the average selling price was \$3,571 per unit, and the average gross profit margin ranged from 25% to 30%.

The upstream segment of the industry chain primarily comprises suppliers of superalloys, titanium alloys, advanced composite materials, thermal barrier coating materials, and precision manufacturing auxiliaries. Nickel-based superalloys and titanium-aluminum alloys serve as core raw materials for these blades, alongside the supply of equipment for smelting, precision casting, forging, heat treatment, and surface treatment. The midstream segment consists of enterprises specializing in the design, manufacturing, and maintenance of low-pressure turbine blades, handling tasks such as aerodynamic and structural design, material selection, precision casting, machining, non-destructive testing, and surface coating. The downstream segment involves applications in sectors such as aero-engines, industrial gas turbines, and energy power equipment.

Driven by the imperatives of energy conservation, emission reduction, and heightened aviation safety standards?as well as the development of localized supply chains?nations worldwide are consistently increasing their investment in the R&D of aero-engines and critical components. Leading aviation manufacturing nations in Europe and the Americas are leveraging industrial policies and R&D initiatives to support the development of next-generation, high-efficiency aero-engine technologies while simultaneously promoting the adoption of low-carbon aviation solutions. In recent years, China has steadily advanced the localization of the aero-engine industry chain, intensifying R&D efforts in areas such as high-temperature alloys, advanced manufacturing processes, and critical components, thereby providing policy support for the domestic low-pressure turbine blade industry. Furthermore, as the global aero-engine maintenance market expands, specialized maintenance and remanufacturing enterprises are playing an increasingly vital role in the low-pressure turbine blade sector.

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

Global Low Pressure Turbine Blades 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 Low Pressure Turbine Blades 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 Low Pressure Turbine Blades 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 Low Pressure Turbine Blades

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 Low Pressure Turbine Blades 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 GE Aerospace, Rolls-Royce, RTX, Safran, MTU Aero Engines, Precision Castparts Corp, Chromalloy, Moeller Aerospace, AeroEdge, Jiangsu Huatai Ruixiang, etc.

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

## Market Segmentation

Low Pressure Turbine Blades 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

Guide Vanes

Working Blades

### Market segment by Materials

Nickel-Based Superalloys

Titanium-Aluminum Alloys

Others

#### Market segment by Operating Temperature

?700?

700?900?

?900?

#### Market segment by Application

Aero-Engines

Gas Turbines

Others

#### Major players covered

GE Aerospace

Rolls-Royce

RTX

Safran

MTU Aero Engines

Precision Castparts Corp

Chromalloy

Moeller Aerospace

AeroEdge

Jiangsu Huatai Ruixiang

Safran Aircraft Engines Guiyang

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 Low Pressure Turbine Blades product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Low Pressure Turbine Blades, with price, sales quantity, revenue, and global market share of Low Pressure Turbine Blades from 2021 to 2026.

Chapter 3, the Low Pressure Turbine Blades competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Low Pressure Turbine Blades 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 Low Pressure Turbine Blades 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 Low Pressure Turbine Blades.

Chapter 14 and 15, to describe Low Pressure Turbine Blades sales channel, distributors, customers, research findings and conclusion.

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