

Global Turbine Engine Blade and Vane Market Growth 2026-2032

<https://marketpublishers.com/r/GFFA3D634F3DEN.html>

Date: October 2026

Pages: 139

Price: US\$ 3,660.00 (Single User License)

ID: GFFA3D634F3DEN

Abstracts

The global Turbine Engine Blade and Vane market size is predicted to grow from US\$ 15553 million in 2025 to US\$ 24870 million in 2032; it is expected to grow at a CAGR of 7.3% from 2026 to 2032.

In 2025, global production of Turbine Engine Blade and Vane reached 3.0135 million pieces, with an average selling price of USD 5276 per piece, production capacity of approximately 3.56 million pieces, and a gross margin of around 28.5%.

Turbine Engine Blade and Vane refers to key hot-section and aerodynamic components used in aero turbine engines, industrial gas turbines, marine turbine propulsion systems and auxiliary power units, mainly including compressor blades and vanes, turbine rotor blades, turbine stator vanes and nozzle guide vanes. These products are generally made from nickel-based superalloys, titanium alloys, cobalt-based superalloys or ceramic matrix composites, and require high-temperature resistance, creep resistance, oxidation resistance, thermal fatigue resistance and high-precision aerodynamic profiles. They are among the core components that determine turbine engine efficiency, thrust, reliability and service life.

The global Turbine Engine Blade and Vane market has high technical barriers and strict customer qualification requirements, with demand mainly coming from commercial aero engines, military aero engines, industrial gas turbines, marine propulsion systems and power generation equipment. In the aviation sector, demand is supported by global fleet renewal, increasing narrow-body aircraft deliveries and the recovery of engine maintenance and replacement demand. In the industrial gas turbine sector, market growth is driven by rising electricity demand from data centers, gas-fired power generation for grid balancing and continued investment in energy infrastructure. On the

supply side, capabilities such as superalloy melting, single-crystal and directional solidification casting, precision machining, coating and non-destructive testing remain concentrated among leading OEM-affiliated manufacturers and specialized blade, vane and precision casting suppliers. Overall, the market is characterized by high unit value, small-batch production, long qualification cycles and long-term order relationships, with future growth mainly driven by aero engine aftermarket services, advanced gas turbine capacity expansion, and upgrades in high-temperature materials and cooling structures.

United States market for Turbine Engine Blade and Vane is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Turbine Engine Blade and Vane is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Turbine Engine Blade and Vane is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Turbine Engine Blade and Vane players cover Mitsubishi, Turbo Blading Group, Precision Castparts Corp, PBS, Collins Aerospace (Raytheon Technologies), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Turbine Engine Blade and Vane Industry Forecast" looks at past sales and reviews total world Turbine Engine Blade and Vane sales in 2025, providing a comprehensive analysis by region and market sector of projected Turbine Engine Blade and Vane sales for 2026 through 2032. With Turbine Engine Blade and Vane sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Turbine Engine Blade and Vane industry.

This Insight Report provides a comprehensive analysis of the global Turbine Engine Blade and Vane landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Turbine Engine Blade and Vane portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Turbine Engine Blade and Vane market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Turbine Engine Blade and Vane and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Turbine Engine Blade and Vane.

This report presents a comprehensive overview, market shares, and growth opportunities of Turbine Engine Blade and Vane market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Turbine Rotor Blades

Turbine Stator Vanes

Nozzle Guide Vanes

Compressor Blades and Vanes

Segmentation by Material Type:

Nickel-based Superalloy Blades and Vanes

Cobalt-based Superalloy Blades and Vanes

Titanium Alloy Blades and Vanes

Ceramic Matrix Composite Blades and Vanes

Segmentation by Application:

Commercial Aircraft Engines

Military Aircraft Engines

Industrial Gas Turbines

Marine Propulsion Systems

Power Generation Equipment

Auxiliary Power Units

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Mitsubishi

Turbo Blading Group

Precision Castparts Corp

PBS

Collins Aerospace (Raytheon Technologies)

Hi-Tek Manufacturing

SIFCO

MAPNA

Siemens Energy

Industrial Precision MFG

Howmet Aerospace

Moeller

Wuxi ALF Blade

Anhui Yingliu Group

Doncasters

TURBOCAM

Key Questions Addressed in this Report

What is the 10-year outlook for the global Turbine Engine Blade and Vane market?

What factors are driving Turbine Engine Blade and Vane market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Turbine Engine Blade and Vane market opportunities vary by end market size?

How does Turbine Engine Blade and Vane break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Turbine Engine Blade and Vane Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Turbine Engine Blade and Vane by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Turbine Engine Blade and Vane by Country/Region, 2021, 2025 & 2032
- 2.2 Turbine Engine Blade and Vane Segment by Type
 - 2.2.1 Turbine Rotor Blades
 - 2.2.2 Turbine Stator Vanes
 - 2.2.3 Nozzle Guide Vanes
 - 2.2.4 Compressor Blades and Vanes
 - 2.2.5 Turbine Engine Blade and Vane Sales by Type
 - 2.2.5.1 Global Turbine Engine Blade and Vane Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Turbine Engine Blade and Vane Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Turbine Engine Blade and Vane Sale Price by Type (2021-2026)
- 2.3 Turbine Engine Blade and Vane Segment by Material Type
 - 2.3.1 Nickel-based Superalloy Blades and Vanes
 - 2.3.2 Cobalt-based Superalloy Blades and Vanes
 - 2.3.3 Titanium Alloy Blades and Vanes
 - 2.3.4 Ceramic Matrix Composite Blades and Vanes
 - 2.3.5 Turbine Engine Blade and Vane Sales by Material Type
 - 2.3.5.1 Global Turbine Engine Blade and Vane Sales Market Share by Material Type

(2021-2026)

2.3.5.2 Global Turbine Engine Blade and Vane Revenue and Market Share by Material Type (2021-2026)

2.3.5.3 Global Turbine Engine Blade and Vane Sale Price by Material Type (2021-2026)

2.4 Turbine Engine Blade and Vane Segment by Application

2.4.1 Commercial Aircraft Engines

2.4.2 Military Aircraft Engines

2.4.3 Industrial Gas Turbines

2.4.4 Marine Propulsion Systems

2.4.5 Power Generation Equipment

2.4.6 Auxiliary Power Units

2.4.7 Turbine Engine Blade and Vane Sales by Application

2.4.7.1 Global Turbine Engine Blade and Vane Sale Market Share by Application (2021-2026)

2.4.7.2 Global Turbine Engine Blade and Vane Revenue and Market Share by Application (2021-2026)

2.4.7.3 Global Turbine Engine Blade and Vane Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Turbine Engine Blade and Vane Breakdown Data by Company

3.1.1 Global Turbine Engine Blade and Vane Annual Sales by Company (2021-2026)

3.1.2 Global Turbine Engine Blade and Vane Sales Market Share by Company (2021-2026)

3.2 Global Turbine Engine Blade and Vane Annual Revenue by Company (2021-2026)

3.2.1 Global Turbine Engine Blade and Vane Revenue by Company (2021-2026)

3.2.2 Global Turbine Engine Blade and Vane Revenue Market Share by Company (2021-2026)

3.3 Global Turbine Engine Blade and Vane Sale Price by Company

3.4 Key Manufacturers Turbine Engine Blade and Vane Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Turbine Engine Blade and Vane Product Location Distribution

3.4.2 Players Turbine Engine Blade and Vane Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR TURBINE ENGINE BLADE AND VANE BY GEOGRAPHIC REGION

4.1 World Historic Turbine Engine Blade and Vane Market Size by Geographic Region (2021-2026)

4.1.1 Global Turbine Engine Blade and Vane Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Turbine Engine Blade and Vane Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Turbine Engine Blade and Vane Market Size by Country/Region (2021-2026)

4.2.1 Global Turbine Engine Blade and Vane Annual Sales by Country/Region (2021-2026)

4.2.2 Global Turbine Engine Blade and Vane Annual Revenue by Country/Region (2021-2026)

4.3 Americas Turbine Engine Blade and Vane Sales Growth

4.4 APAC Turbine Engine Blade and Vane Sales Growth

4.5 Europe Turbine Engine Blade and Vane Sales Growth

4.6 Middle East & Africa Turbine Engine Blade and Vane Sales Growth

5 AMERICAS

5.1 Americas Turbine Engine Blade and Vane Sales by Country

5.1.1 Americas Turbine Engine Blade and Vane Sales by Country (2021-2026)

5.1.2 Americas Turbine Engine Blade and Vane Revenue by Country (2021-2026)

5.2 Americas Turbine Engine Blade and Vane Sales by Type (2021-2026)

5.3 Americas Turbine Engine Blade and Vane Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Turbine Engine Blade and Vane Sales by Region

6.1.1 APAC Turbine Engine Blade and Vane Sales by Region (2021-2026)

6.1.2 APAC Turbine Engine Blade and Vane Revenue by Region (2021-2026)

6.2 APAC Turbine Engine Blade and Vane Sales by Type (2021-2026)

6.3 APAC Turbine Engine Blade and Vane Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Turbine Engine Blade and Vane by Country

7.1.1 Europe Turbine Engine Blade and Vane Sales by Country (2021-2026)

7.1.2 Europe Turbine Engine Blade and Vane Revenue by Country (2021-2026)

7.2 Europe Turbine Engine Blade and Vane Sales by Type (2021-2026)

7.3 Europe Turbine Engine Blade and Vane Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Turbine Engine Blade and Vane by Country

8.1.1 Middle East & Africa Turbine Engine Blade and Vane Sales by Country (2021-2026)

8.1.2 Middle East & Africa Turbine Engine Blade and Vane Revenue by Country (2021-2026)

8.2 Middle East & Africa Turbine Engine Blade and Vane Sales by Type (2021-2026)

8.3 Middle East & Africa Turbine Engine Blade and Vane Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Turbine Engine Blade and Vane
- 10.3 Manufacturing Process Analysis of Turbine Engine Blade and Vane
- 10.4 Industry Chain Structure of Turbine Engine Blade and Vane

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Turbine Engine Blade and Vane Distributors
- 11.3 Turbine Engine Blade and Vane Customer

12 WORLD FORECAST REVIEW FOR TURBINE ENGINE BLADE AND VANE BY GEOGRAPHIC REGION

- 12.1 Global Turbine Engine Blade and Vane Market Size Forecast by Region
 - 12.1.1 Global Turbine Engine Blade and Vane Forecast by Region (2027-2032)
 - 12.1.2 Global Turbine Engine Blade and Vane Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Turbine Engine Blade and Vane Forecast by Type (2027-2032)
- 12.7 Global Turbine Engine Blade and Vane Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Mitsubishi
 - 13.1.1 Mitsubishi Company Information
 - 13.1.2 Mitsubishi Turbine Engine Blade and Vane Product Portfolios and

Specifications

13.1.3 Mitsubishi Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Mitsubishi Main Business Overview

13.1.5 Mitsubishi Latest Developments

13.2 Turbo Blading Group

13.2.1 Turbo Blading Group Company Information

13.2.2 Turbo Blading Group Turbine Engine Blade and Vane Product Portfolios and Specifications

13.2.3 Turbo Blading Group Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Turbo Blading Group Main Business Overview

13.2.5 Turbo Blading Group Latest Developments

13.3 Precision Castparts Corp

13.3.1 Precision Castparts Corp Company Information

13.3.2 Precision Castparts Corp Turbine Engine Blade and Vane Product Portfolios and Specifications

13.3.3 Precision Castparts Corp Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Precision Castparts Corp Main Business Overview

13.3.5 Precision Castparts Corp Latest Developments

13.4 PBS

13.4.1 PBS Company Information

13.4.2 PBS Turbine Engine Blade and Vane Product Portfolios and Specifications

13.4.3 PBS Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 PBS Main Business Overview

13.4.5 PBS Latest Developments

13.5 Collins Aerospace (Raytheon Technologies)

13.5.1 Collins Aerospace (Raytheon Technologies) Company Information

13.5.2 Collins Aerospace (Raytheon Technologies) Turbine Engine Blade and Vane Product Portfolios and Specifications

13.5.3 Collins Aerospace (Raytheon Technologies) Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Collins Aerospace (Raytheon Technologies) Main Business Overview

13.5.5 Collins Aerospace (Raytheon Technologies) Latest Developments

13.6 Hi-Tek Manufacturing

13.6.1 Hi-Tek Manufacturing Company Information

13.6.2 Hi-Tek Manufacturing Turbine Engine Blade and Vane Product Portfolios and

Specifications

13.6.3 Hi-Tek Manufacturing Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Hi-Tek Manufacturing Main Business Overview

13.6.5 Hi-Tek Manufacturing Latest Developments

13.7 SIFCO

13.7.1 SIFCO Company Information

13.7.2 SIFCO Turbine Engine Blade and Vane Product Portfolios and Specifications

13.7.3 SIFCO Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 SIFCO Main Business Overview

13.7.5 SIFCO Latest Developments

13.8 MAPNA

13.8.1 MAPNA Company Information

13.8.2 MAPNA Turbine Engine Blade and Vane Product Portfolios and Specifications

13.8.3 MAPNA Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 MAPNA Main Business Overview

13.8.5 MAPNA Latest Developments

13.9 Siemens Energy

13.9.1 Siemens Energy Company Information

13.9.2 Siemens Energy Turbine Engine Blade and Vane Product Portfolios and Specifications

13.9.3 Siemens Energy Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Siemens Energy Main Business Overview

13.9.5 Siemens Energy Latest Developments

13.10 Industrial Precision MFG

13.10.1 Industrial Precision MFG Company Information

13.10.2 Industrial Precision MFG Turbine Engine Blade and Vane Product Portfolios and Specifications

13.10.3 Industrial Precision MFG Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Industrial Precision MFG Main Business Overview

13.10.5 Industrial Precision MFG Latest Developments

13.11 Howmet Aerospace

13.11.1 Howmet Aerospace Company Information

13.11.2 Howmet Aerospace Turbine Engine Blade and Vane Product Portfolios and Specifications

13.11.3 Howmet Aerospace Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Howmet Aerospace Main Business Overview

13.11.5 Howmet Aerospace Latest Developments

13.12 Moeller

13.12.1 Moeller Company Information

13.12.2 Moeller Turbine Engine Blade and Vane Product Portfolios and Specifications

13.12.3 Moeller Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Moeller Main Business Overview

13.12.5 Moeller Latest Developments

13.13 Wuxi ALF Blade

13.13.1 Wuxi ALF Blade Company Information

13.13.2 Wuxi ALF Blade Turbine Engine Blade and Vane Product Portfolios and Specifications

13.13.3 Wuxi ALF Blade Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Wuxi ALF Blade Main Business Overview

13.13.5 Wuxi ALF Blade Latest Developments

13.14 Anhui Yingliu Group

13.14.1 Anhui Yingliu Group Company Information

13.14.2 Anhui Yingliu Group Turbine Engine Blade and Vane Product Portfolios and Specifications

13.14.3 Anhui Yingliu Group Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Anhui Yingliu Group Main Business Overview

13.14.5 Anhui Yingliu Group Latest Developments

13.15 Doncasters

13.15.1 Doncasters Company Information

13.15.2 Doncasters Turbine Engine Blade and Vane Product Portfolios and Specifications

13.15.3 Doncasters Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Doncasters Main Business Overview

13.15.5 Doncasters Latest Developments

13.16 TURBOCAM

13.16.1 TURBOCAM Company Information

13.16.2 TURBOCAM Turbine Engine Blade and Vane Product Portfolios and Specifications

13.16.3 TURBOCAM Turbine Engine Blade and Vane Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 TURBOCAM Main Business Overview

13.16.5 TURBOCAM Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Turbine Engine Blade and Vane Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Turbine Engine Blade and Vane Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Turbine Rotor Blades

Table 4. Major Players of Turbine Stator Vanes

Table 5. Major Players of Nozzle Guide Vanes

Table 6. Major Players of Compressor Blades and Vanes

Table 7. Global Turbine Engine Blade and Vane Sales by Type (2021-2026) & (K Units)

Table 8. Global Turbine Engine Blade and Vane Sales Market Share by Type (2021-2026)

Table 9. Global Turbine Engine Blade and Vane Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Turbine Engine Blade and Vane Revenue Market Share by Type (2021-2026)

Table 11. Global Turbine Engine Blade and Vane Sale Price by Type (2021-2026) & (US\$/Unit)

Table 12. Major Players of Nickel-based Superalloy Blades and Vanes

Table 13. Major Players of Cobalt-based Superalloy Blades and Vanes

Table 14. Major Players of Titanium Alloy Blades and Vanes

Table 15. Major Players of Ceramic Matrix Composite Blades and Vanes

Table 16. Global Turbine Engine Blade and Vane Sales by Material Type (2021-2026) & (K Units)

Table 17. Global Turbine Engine Blade and Vane Sales Market Share by Material Type (2021-2026)

Table 18. Global Turbine Engine Blade and Vane Revenue by Material Type (2021-2026) & (\$ million)

Table 19. Global Turbine Engine Blade and Vane Revenue Market Share by Material Type (2021-2026)

Table 20. Global Turbine Engine Blade and Vane Sale Price by Material Type (2021-2026) & (US\$/Unit)

Table 21. Global Turbine Engine Blade and Vane Sale by Application (2021-2026) & (K Units)

Table 22. Global Turbine Engine Blade and Vane Sale Market Share by Application (2021-2026)

Table 23. Global Turbine Engine Blade and Vane Revenue by Application (2021-2026) & (\$ million)
Table 24. Global Turbine Engine Blade and Vane Revenue Market Share by Application (2021-2026)
Table 25. Global Turbine Engine Blade and Vane Sale Price by Application (2021-2026) & (US\$/Unit)
Table 26. Global Turbine Engine Blade and Vane Sales by Company (2021-2026) & (K Units)
Table 27. Global Turbine Engine Blade and Vane Sales Market Share by Company (2021-2026)
Table 28. Global Turbine Engine Blade and Vane Revenue by Company (2021-2026) & (\$ millions)
Table 29. Global Turbine Engine Blade and Vane Revenue Market Share by Company (2021-2026)
Table 30. Global Turbine Engine Blade and Vane Sale Price by Company (2021-2026) & (US\$/Unit)
Table 31. Key Manufacturers Turbine Engine Blade and Vane Producing Area Distribution and Sales Area
Table 32. Players Turbine Engine Blade and Vane Products Offered
Table 33. Turbine Engine Blade and Vane Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 34. New Products and Potential Entrants
Table 35. Market M&A Activity & Strategy
Table 36. Global Turbine Engine Blade and Vane Sales by Geographic Region (2021-2026) & (K Units)
Table 37. Global Turbine Engine Blade and Vane Sales Market Share Geographic Region (2021-2026)
Table 38. Global Turbine Engine Blade and Vane Revenue by Geographic Region (2021-2026) & (\$ millions)
Table 39. Global Turbine Engine Blade and Vane Revenue Market Share by Geographic Region (2021-2026)
Table 40. Global Turbine Engine Blade and Vane Sales by Country/Region (2021-2026) & (K Units)
Table 41. Global Turbine Engine Blade and Vane Sales Market Share by Country/Region (2021-2026)
Table 42. Global Turbine Engine Blade and Vane Revenue by Country/Region (2021-2026) & (\$ millions)
Table 43. Global Turbine Engine Blade and Vane Revenue Market Share by Country/Region (2021-2026)

Table 44. Americas Turbine Engine Blade and Vane Sales by Country (2021-2026) & (K Units)

Table 45. Americas Turbine Engine Blade and Vane Sales Market Share by Country (2021-2026)

Table 46. Americas Turbine Engine Blade and Vane Revenue by Country (2021-2026) & (\$ millions)

Table 47. Americas Turbine Engine Blade and Vane Sales by Type (2021-2026) & (K Units)

Table 48. Americas Turbine Engine Blade and Vane Sales by Application (2021-2026) & (K Units)

Table 49. APAC Turbine Engine Blade and Vane Sales by Region (2021-2026) & (K Units)

Table 50. APAC Turbine Engine Blade and Vane Sales Market Share by Region (2021-2026)

Table 51. APAC Turbine Engine Blade and Vane Revenue by Region (2021-2026) & (\$ millions)

Table 52. APAC Turbine Engine Blade and Vane Sales by Type (2021-2026) & (K Units)

Table 53. APAC Turbine Engine Blade and Vane Sales by Application (2021-2026) & (K Units)

Table 54. Europe Turbine Engine Blade and Vane Sales by Country (2021-2026) & (K Units)

Table 55. Europe Turbine Engine Blade and Vane Revenue by Country (2021-2026) & (\$ millions)

Table 56. Europe Turbine Engine Blade and Vane Sales by Type (2021-2026) & (K Units)

Table 57. Europe Turbine Engine Blade and Vane Sales by Application (2021-2026) & (K Units)

Table 58. Middle East & Africa Turbine Engine Blade and Vane Sales by Country (2021-2026) & (K Units)

Table 59. Middle East & Africa Turbine Engine Blade and Vane Revenue Market Share by Country (2021-2026)

Table 60. Middle East & Africa Turbine Engine Blade and Vane Sales by Type (2021-2026) & (K Units)

Table 61. Middle East & Africa Turbine Engine Blade and Vane Sales by Application (2021-2026) & (K Units)

Table 62. Key Market Drivers & Growth Opportunities of Turbine Engine Blade and Vane

Table 63. Key Market Challenges & Risks of Turbine Engine Blade and Vane

Table 64. Key Industry Trends of Turbine Engine Blade and Vane
Table 65. Turbine Engine Blade and Vane Raw Material
Table 66. Key Suppliers of Raw Materials
Table 67. Turbine Engine Blade and Vane Distributors List
Table 68. Turbine Engine Blade and Vane Customer List
Table 69. Global Turbine Engine Blade and Vane Sales Forecast by Region (2027-2032) & (K Units)
Table 70. Global Turbine Engine Blade and Vane Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 71. Americas Turbine Engine Blade and Vane Sales Forecast by Country (2027-2032) & (K Units)
Table 72. Americas Turbine Engine Blade and Vane Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 73. APAC Turbine Engine Blade and Vane Sales Forecast by Region (2027-2032) & (K Units)
Table 74. APAC Turbine Engine Blade and Vane Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 75. Europe Turbine Engine Blade and Vane Sales Forecast by Country (2027-2032) & (K Units)
Table 76. Europe Turbine Engine Blade and Vane Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 77. Middle East & Africa Turbine Engine Blade and Vane Sales Forecast by Country (2027-2032) & (K Units)
Table 78. Middle East & Africa Turbine Engine Blade and Vane Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 79. Global Turbine Engine Blade and Vane Sales Forecast by Type (2027-2032) & (K Units)
Table 80. Global Turbine Engine Blade and Vane Revenue Forecast by Type (2027-2032) & (\$ millions)
Table 81. Global Turbine Engine Blade and Vane Sales Forecast by Application (2027-2032) & (K Units)
Table 82. Global Turbine Engine Blade and Vane Revenue Forecast by Application (2027-2032) & (\$ millions)
Table 83. Mitsubishi Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors
Table 84. Mitsubishi Turbine Engine Blade and Vane Product Portfolios and Specifications
Table 85. Mitsubishi Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 86. Mitsubishi Main Business

Table 87. Mitsubishi Latest Developments

Table 88. Turbo Blading Group Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 89. Turbo Blading Group Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 90. Turbo Blading Group Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 91. Turbo Blading Group Main Business

Table 92. Turbo Blading Group Latest Developments

Table 93. Precision Castparts Corp Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 94. Precision Castparts Corp Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 95. Precision Castparts Corp Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 96. Precision Castparts Corp Main Business

Table 97. Precision Castparts Corp Latest Developments

Table 98. PBS Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 99. PBS Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 100. PBS Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 101. PBS Main Business

Table 102. PBS Latest Developments

Table 103. Collins Aerospace (Raytheon Technologies) Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 104. Collins Aerospace (Raytheon Technologies) Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 105. Collins Aerospace (Raytheon Technologies) Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 106. Collins Aerospace (Raytheon Technologies) Main Business

Table 107. Collins Aerospace (Raytheon Technologies) Latest Developments

Table 108. Hi-Tek Manufacturing Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 109. Hi-Tek Manufacturing Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 110. Hi-Tek Manufacturing Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 111. Hi-Tek Manufacturing Main Business

Table 112. Hi-Tek Manufacturing Latest Developments

Table 113. SIFCO Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 114. SIFCO Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 115. SIFCO Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 116. SIFCO Main Business

Table 117. SIFCO Latest Developments

Table 118. MAPNA Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 119. MAPNA Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 120. MAPNA Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 121. MAPNA Main Business

Table 122. MAPNA Latest Developments

Table 123. Siemens Energy Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 124. Siemens Energy Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 125. Siemens Energy Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 126. Siemens Energy Main Business

Table 127. Siemens Energy Latest Developments

Table 128. Industrial Precision MFG Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 129. Industrial Precision MFG Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 130. Industrial Precision MFG Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 131. Industrial Precision MFG Main Business

Table 132. Industrial Precision MFG Latest Developments

Table 133. Howmet Aerospace Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 134. Howmet Aerospace Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 135. Howmet Aerospace Turbine Engine Blade and Vane Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 136. Howmet Aerospace Main Business

Table 137. Howmet Aerospace Latest Developments

Table 138. Moeller Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 139. Moeller Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 140. Moeller Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 141. Moeller Main Business

Table 142. Moeller Latest Developments

Table 143. Wuxi ALF Blade Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 144. Wuxi ALF Blade Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 145. Wuxi ALF Blade Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 146. Wuxi ALF Blade Main Business

Table 147. Wuxi ALF Blade Latest Developments

Table 148. Anhui Yingliu Group Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 149. Anhui Yingliu Group Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 150. Anhui Yingliu Group Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 151. Anhui Yingliu Group Main Business

Table 152. Anhui Yingliu Group Latest Developments

Table 153. Doncasters Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 154. Doncasters Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 155. Doncasters Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 156. Doncasters Main Business

Table 157. Doncasters Latest Developments

Table 158. TURBOCAM Basic Information, Turbine Engine Blade and Vane Manufacturing Base, Sales Area and Its Competitors

Table 159. TURBOCAM Turbine Engine Blade and Vane Product Portfolios and Specifications

Table 160. TURBOCAM Turbine Engine Blade and Vane Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 161. TURBOCAM Main Business

Table 162. TURBOCAM Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Turbine Engine Blade and Vane

Figure 2. Turbine Engine Blade and Vane Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Turbine Engine Blade and Vane Sales Growth Rate 2021-2032 (K Units)

Figure 7. Global Turbine Engine Blade and Vane Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Turbine Engine Blade and Vane Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Turbine Engine Blade and Vane Sales Market Share by Country/Region (2025)

Figure 10. Turbine Engine Blade and Vane Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Turbine Rotor Blades

Figure 12. Product Picture of Turbine Stator Vanes

Figure 13. Product Picture of Nozzle Guide Vanes

Figure 14. Product Picture of Compressor Blades and Vanes

Figure 15. Global Turbine Engine Blade and Vane Sales Market Share by Type in 2026

Figure 16. Global Turbine Engine Blade and Vane Revenue Market Share by Type (2021-2026)

Figure 17. Product Picture of Nickel-based Superalloy Blades and Vanes

Figure 18. Product Picture of Cobalt-based Superalloy Blades and Vanes

Figure 19. Product Picture of Titanium Alloy Blades and Vanes

Figure 20. Product Picture of Ceramic Matrix Composite Blades and Vanes

Figure 21. Global Turbine Engine Blade and Vane Sales Market Share by Material Type in 2026

Figure 22. Global Turbine Engine Blade and Vane Revenue Market Share by Material Type (2021-2026)

Figure 23. Turbine Engine Blade and Vane Consumed in Commercial Aircraft Engines

Figure 24. Global Turbine Engine Blade and Vane Market: Commercial Aircraft Engines (2021-2026) & (K Units)

Figure 25. Turbine Engine Blade and Vane Consumed in Military Aircraft Engines

Figure 26. Global Turbine Engine Blade and Vane Market: Military Aircraft Engines

(2021-2026) & (K Units)

Figure 27. Turbine Engine Blade and Vane Consumed in Industrial Gas Turbines

Figure 28. Global Turbine Engine Blade and Vane Market: Industrial Gas Turbines (2021-2026) & (K Units)

Figure 29. Turbine Engine Blade and Vane Consumed in Marine Propulsion Systems

Figure 30. Global Turbine Engine Blade and Vane Market: Marine Propulsion Systems (2021-2026) & (K Units)

Figure 31. Turbine Engine Blade and Vane Consumed in Power Generation Equipment

Figure 32. Global Turbine Engine Blade and Vane Market: Power Generation Equipment (2021-2026) & (K Units)

Figure 33. Turbine Engine Blade and Vane Consumed in Auxiliary Power Units

Figure 34. Global Turbine Engine Blade and Vane Market: Auxiliary Power Units (2021-2026) & (K Units)

Figure 35. Global Turbine Engine Blade and Vane Sale Market Share by Application (2025)

Figure 36. Global Turbine Engine Blade and Vane Revenue Market Share by Application in 2025

Figure 37. Turbine Engine Blade and Vane Sales by Company in 2025 (K Units)

Figure 38. Global Turbine Engine Blade and Vane Sales Market Share by Company in 2025

Figure 39. Turbine Engine Blade and Vane Revenue by Company in 2025 (\$ millions)

Figure 40. Global Turbine Engine Blade and Vane Revenue Market Share by Company in 2025

Figure 41. Global Turbine Engine Blade and Vane Sales Market Share by Geographic Region (2021-2026)

Figure 42. Global Turbine Engine Blade and Vane Revenue Market Share by Geographic Region in 2025

Figure 43. Americas Turbine Engine Blade and Vane Sales 2021-2026 (K Units)

Figure 44. Americas Turbine Engine Blade and Vane Revenue 2021-2026 (\$ millions)

Figure 45. APAC Turbine Engine Blade and Vane Sales 2021-2026 (K Units)

Figure 46. APAC Turbine Engine Blade and Vane Revenue 2021-2026 (\$ millions)

Figure 47. Europe Turbine Engine Blade and Vane Sales 2021-2026 (K Units)

Figure 48. Europe Turbine Engine Blade and Vane Revenue 2021-2026 (\$ millions)

Figure 49. Middle East & Africa Turbine Engine Blade and Vane Sales 2021-2026 (K Units)

Figure 50. Middle East & Africa Turbine Engine Blade and Vane Revenue 2021-2026 (\$ millions)

Figure 51. Americas Turbine Engine Blade and Vane Sales Market Share by Country in 2025

Figure 52. Americas Turbine Engine Blade and Vane Revenue Market Share by Country (2021-2026)

Figure 53. Americas Turbine Engine Blade and Vane Sales Market Share by Type (2021-2026)

Figure 54. Americas Turbine Engine Blade and Vane Sales Market Share by Application (2021-2026)

Figure 55. United States Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 56. Canada Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 57. Mexico Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 58. Brazil Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 59. APAC Turbine Engine Blade and Vane Sales Market Share by Region in 2025

Figure 60. APAC Turbine Engine Blade and Vane Revenue Market Share by Region (2021-2026)

Figure 61. APAC Turbine Engine Blade and Vane Sales Market Share by Type (2021-2026)

Figure 62. APAC Turbine Engine Blade and Vane Sales Market Share by Application (2021-2026)

Figure 63. China Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 64. Japan Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 65. South Korea Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 66. Southeast Asia Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 67. India Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 68. Australia Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 69. China Taiwan Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 70. Europe Turbine Engine Blade and Vane Sales Market Share by Country in 2025

Figure 71. Europe Turbine Engine Blade and Vane Revenue Market Share by Country

(2021-2026)

Figure 72. Europe Turbine Engine Blade and Vane Sales Market Share by Type

(2021-2026)

Figure 73. Europe Turbine Engine Blade and Vane Sales Market Share by Application

(2021-2026)

Figure 74. Germany Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 75. France Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 76. UK Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 77. Italy Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 78. Russia Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 79. Middle East & Africa Turbine Engine Blade and Vane Sales Market Share by Country (2021-2026)

Figure 80. Middle East & Africa Turbine Engine Blade and Vane Sales Market Share by Type (2021-2026)

Figure 81. Middle East & Africa Turbine Engine Blade and Vane Sales Market Share by Application (2021-2026)

Figure 82. Egypt Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 83. South Africa Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 84. Israel Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 85. Turkey Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 86. GCC Countries Turbine Engine Blade and Vane Revenue Growth 2021-2026 (\$ millions)

Figure 87. Manufacturing Cost Structure Analysis of Turbine Engine Blade and Vane in 2026

Figure 88. Manufacturing Process Analysis of Turbine Engine Blade and Vane

Figure 89. Industry Chain Structure of Turbine Engine Blade and Vane

Figure 90. Channels of Distribution

Figure 91. Global Turbine Engine Blade and Vane Sales Market Forecast by Region (2027-2032)

Figure 92. Global Turbine Engine Blade and Vane Revenue Market Share Forecast by Region (2027-2032)

Figure 93. Global Turbine Engine Blade and Vane Sales Market Share Forecast by Type (2027-2032)

Figure 94. Global Turbine Engine Blade and Vane Revenue Market Share Forecast by Type (2027-2032)

Figure 95. Global Turbine Engine Blade and Vane Sales Market Share Forecast by Application (2027-2032)

Figure 96. Global Turbine Engine Blade and Vane Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Turbine Engine Blade and Vane Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GFFA3D634F3DEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFFA3D634F3DEN.html>