

Global Optical Shaft Measuring Gauge Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Optical Shaft Measuring Gauge market size is expected to reach \$ 726 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

Optical shaft measuring instruments are high-precision dimensional inspection devices, primarily used to measure the diameter, roundness, straightness, coaxiality, and runout of shafts and cylindrical components. Based on non-contact measurement principles such as telecentric optical imaging and edge recognition, these instruments offer advantages such as high measurement accuracy, good repeatability, and no damage to the workpiece surface. They are widely used in quality control and online inspection scenarios during manufacturing processes. The upstream of the industry chain includes optical lenses, image sensors, precision mechanical structures, light sources, and measurement software algorithms; the midstream covers complete machine integration, system assembly, calibration, and performance testing; downstream applications are mainly concentrated in the automotive, aerospace, machinery manufacturing, bearing, motor, and precision component manufacturing sectors, with after-sales maintenance and metrological calibration services provided. In 2025, the global production volume of optical shaft measuring instruments was approximately 56,700 units, with an average selling price of approximately US\$8,200 per unit. The gross profit margin of major manufacturers in the industry ranged from approximately 38% to 55%. In 2025, the global production capacity of optical shaft measuring instruments was approximately 71,000 units.

The optical shaft measuring gauge market is driven by the growing demand for high-precision and automated inspection in modern manufacturing. Industries such as automotive, electric motors, and precision machinery increasingly rely on non-contact

measurement to improve efficiency and reduce human error. The shift toward smart factories and in-line quality control further supports adoption. Advances in optical resolution, software algorithms, and system integration enhance measurement speed and accuracy. As manufacturers pursue higher dimensional consistency and stricter tolerance control, the global market for optical shaft measuring gauges is expected to maintain steady growth.

This report studies the global Optical Shaft Measuring Gauge production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Optical Shaft Measuring Gauge 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 Optical Shaft Measuring Gauge that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Optical Shaft Measuring Gauge total production and demand, 2021-2032, (Units)

Global Optical Shaft Measuring Gauge total production value, 2021-2032, (USD Million)

Global Optical Shaft Measuring Gauge production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Optical Shaft Measuring Gauge consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Optical Shaft Measuring Gauge domestic production, consumption, key domestic manufacturers and share

Global Optical Shaft Measuring Gauge production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Optical Shaft Measuring Gauge production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Optical Shaft Measuring Gauge production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Optical Shaft Measuring Gauge 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 VICIVISION, Tokyo Seimitsu, OGP(Quality Vision International Inc), Jenoptik, Riftek, Hommel Etamic, Accretech, Cyber Technologies, Taylor Hobson, CGK Gage, 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 Optical Shaft Measuring Gauge market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (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 Optical Shaft Measuring Gauge Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Optical Shaft Measuring Gauge Market, Segmentation by Type:

Fully Automatic Optical Shaft Measuring System

Semi-Automatic Optical Shaft Measuring System

Global Optical Shaft Measuring Gauge Market, Segmentation by Functionality:

- Diameter & Length Measurement
- Roundness & Cylindricity Measurement
- Coaxiality & Straightness Measurement
- Runout & Taper Measurement

Global Optical Shaft Measuring Gauge Market, Segmentation by Structure Type:

- Bench-top Optical Shaft Gauge
- Portable Optical Measuring Gauge

Global Optical Shaft Measuring Gauge Market, Segmentation by Application:

- Electronic and Semiconductor
- Mechanical Products
- Automotive Industry
- Others

Companies Profiled:

- VICIVISION
- Tokyo Seimitsu
- OGP(Quality Vision International Inc)
- Jenoptik

Riftek

Hommel Etamic

Accretech

Cyber Technologies

Taylor Hobson

CGK Gage

Keyence

Zeiss

Alicona

Mitutoyo

Mahr Metrology

Key Questions Answered:

1. How big is the global Optical Shaft Measuring Gauge market?
2. What is the demand of the global Optical Shaft Measuring Gauge market?
3. What is the year over year growth of the global Optical Shaft Measuring Gauge market?
4. What is the production and production value of the global Optical Shaft Measuring Gauge market?
5. Who are the key producers in the global Optical Shaft Measuring Gauge market?
6. What are the growth factors driving the market demand?

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