

# Global Optical Diameter Measuring System Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G4D2FDCCF6A9EN.html>

Date: July 2024

Pages: 129

Price: US\$ 4,480.00 (Single User License)

ID: G4D2FDCCF6A9EN

## Abstracts

The global Optical Diameter Measuring System market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

An optical diameter measuring system is an optical measuring device used to measure the diameter or size of an object. It uses optical principles and sensing technology to determine the diameter or size of an object and provides accurate measurement results. Through the optical diameter measurement system, users can measure the diameter or size of objects non-contact and with high precision, improving production efficiency and quality control accuracy.

This report studies the global Optical Diameter Measuring System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Optical Diameter Measuring System, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Optical Diameter Measuring System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Optical Diameter Measuring System total production and demand, 2018-2029, (K Units)

Global Optical Diameter Measuring System total production value, 2018-2029, (USD

Million)

Global Optical Diameter Measuring System production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Optical Diameter Measuring System consumption by region & country, CAGR, 2018-2029 & (K Units)

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

Global Optical Diameter Measuring System production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Optical Diameter Measuring System production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Optical Diameter Measuring System production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Optical Diameter Measuring System 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 JENOPTIK Industrial Metrology Germany GmbH, Dr. Heinrich Schneider Messtechnik GmbH, Chotest Technology Inc., VICIVISION, SmartVision S.r.l., iNOEX GmbH, METRIOS, Hecht Electronic AG and NDC Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Optical Diameter Measuring System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Optical Diameter Measuring System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Optical Diameter Measuring System Market, Segmentation by Type

Photoelectric Method

Laser Method

Other

#### Global Optical Diameter Measuring System Market, Segmentation by Application

Industrial

Automobile

Medical

Aerospace

Electronic

Other

Companies Profiled:

JENOPTIK Industrial Metrology Germany GmbH

Dr. Heinrich Schneider Messtechnik GmbH

Chotest Technology Inc.

VICIVISION

SmartVision S.r.l.

iNOEX GmbH

METRIOS

Hecht Electronic AG

NDC Technologies

Optical Gaging Products

EASYDUR SRL

LOTRI? Metrology Ltd.

NEXTSENSE GmbH

CARMAR ACCURACY CO., LTD.

RIFTEK

Nikon Metrology

CEW

EngView Systems Sofia JSC

KEYENCE CORPORATION

Alicona Imaging GmbH

AMETEK.Inc.

Adcole, LLC

### Key Questions Answered

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Optical Diameter Measuring System Introduction
- 1.2 World Optical Diameter Measuring System Supply & Forecast
  - 1.2.1 World Optical Diameter Measuring System Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Optical Diameter Measuring System Production (2018-2029)
  - 1.2.3 World Optical Diameter Measuring System Pricing Trends (2018-2029)
- 1.3 World Optical Diameter Measuring System Production by Region (Based on Production Site)
  - 1.3.1 World Optical Diameter Measuring System Production Value by Region (2018-2029)
  - 1.3.2 World Optical Diameter Measuring System Production by Region (2018-2029)
  - 1.3.3 World Optical Diameter Measuring System Average Price by Region (2018-2029)
  - 1.3.4 North America Optical Diameter Measuring System Production (2018-2029)
  - 1.3.5 Europe Optical Diameter Measuring System Production (2018-2029)
  - 1.3.6 China Optical Diameter Measuring System Production (2018-2029)
  - 1.3.7 Japan Optical Diameter Measuring System Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Optical Diameter Measuring System Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Optical Diameter Measuring System Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Optical Diameter Measuring System Demand (2018-2029)
- 2.2 World Optical Diameter Measuring System Consumption by Region
  - 2.2.1 World Optical Diameter Measuring System Consumption by Region (2018-2023)
  - 2.2.2 World Optical Diameter Measuring System Consumption Forecast by Region (2024-2029)
- 2.3 United States Optical Diameter Measuring System Consumption (2018-2029)
- 2.4 China Optical Diameter Measuring System Consumption (2018-2029)
- 2.5 Europe Optical Diameter Measuring System Consumption (2018-2029)

- 2.6 Japan Optical Diameter Measuring System Consumption (2018-2029)
- 2.7 South Korea Optical Diameter Measuring System Consumption (2018-2029)
- 2.8 ASEAN Optical Diameter Measuring System Consumption (2018-2029)
- 2.9 India Optical Diameter Measuring System Consumption (2018-2029)

### **3 WORLD OPTICAL DIAMETER MEASURING SYSTEM MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Optical Diameter Measuring System Production Value by Manufacturer (2018-2023)
- 3.2 World Optical Diameter Measuring System Production by Manufacturer (2018-2023)
- 3.3 World Optical Diameter Measuring System Average Price by Manufacturer (2018-2023)
- 3.4 Optical Diameter Measuring System Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Optical Diameter Measuring System Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Optical Diameter Measuring System in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Optical Diameter Measuring System in 2022
- 3.6 Optical Diameter Measuring System Market: Overall Company Footprint Analysis
  - 3.6.1 Optical Diameter Measuring System Market: Region Footprint
  - 3.6.2 Optical Diameter Measuring System Market: Company Product Type Footprint
  - 3.6.3 Optical Diameter Measuring System Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Optical Diameter Measuring System Production Value Comparison
  - 4.1.1 United States VS China: Optical Diameter Measuring System Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Optical Diameter Measuring System Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Optical Diameter Measuring System Production Comparison

4.2.1 United States VS China: Optical Diameter Measuring System Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Optical Diameter Measuring System Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Optical Diameter Measuring System Consumption Comparison

4.3.1 United States VS China: Optical Diameter Measuring System Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Optical Diameter Measuring System Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Optical Diameter Measuring System Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Optical Diameter Measuring System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Optical Diameter Measuring System Production Value (2018-2023)

4.4.3 United States Based Manufacturers Optical Diameter Measuring System Production (2018-2023)

4.5 China Based Optical Diameter Measuring System Manufacturers and Market Share

4.5.1 China Based Optical Diameter Measuring System Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Optical Diameter Measuring System Production Value (2018-2023)

4.5.3 China Based Manufacturers Optical Diameter Measuring System Production (2018-2023)

4.6 Rest of World Based Optical Diameter Measuring System Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Optical Diameter Measuring System Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Optical Diameter Measuring System Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Optical Diameter Measuring System Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**



5.1 World Optical Diameter Measuring System Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Photoelectric Method

5.2.2 Laser Method

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World Optical Diameter Measuring System Production by Type (2018-2029)

5.3.2 World Optical Diameter Measuring System Production Value by Type (2018-2029)

5.3.3 World Optical Diameter Measuring System Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Optical Diameter Measuring System Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Industrial

6.2.2 Automobile

6.2.3 Medical

6.2.4 Aerospace

6.2.5 Electronic

6.2.6 Other

6.3 Market Segment by Application

6.3.1 World Optical Diameter Measuring System Production by Application (2018-2029)

6.3.2 World Optical Diameter Measuring System Production Value by Application (2018-2029)

6.3.3 World Optical Diameter Measuring System Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

7.1 JENOPTIK Industrial Metrology Germany GmbH

7.1.1 JENOPTIK Industrial Metrology Germany GmbH Details

7.1.2 JENOPTIK Industrial Metrology Germany GmbH Major Business

7.1.3 JENOPTIK Industrial Metrology Germany GmbH Optical Diameter Measuring System Product and Services

7.1.4 JENOPTIK Industrial Metrology Germany GmbH Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 JENOPTIK Industrial Metrology Germany GmbH Recent Developments/Updates

7.1.6 JENOPTIK Industrial Metrology Germany GmbH Competitive Strengths & Weaknesses

7.2 Dr. Heinrich Schneider Messtechnik GmbH

7.2.1 Dr. Heinrich Schneider Messtechnik GmbH Details

7.2.2 Dr. Heinrich Schneider Messtechnik GmbH Major Business

7.2.3 Dr. Heinrich Schneider Messtechnik GmbH Optical Diameter Measuring System Product and Services

7.2.4 Dr. Heinrich Schneider Messtechnik GmbH Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Dr. Heinrich Schneider Messtechnik GmbH Recent Developments/Updates

7.2.6 Dr. Heinrich Schneider Messtechnik GmbH Competitive Strengths & Weaknesses

7.3 Chotest Technology Inc.

7.3.1 Chotest Technology Inc. Details

7.3.2 Chotest Technology Inc. Major Business

7.3.3 Chotest Technology Inc. Optical Diameter Measuring System Product and Services

7.3.4 Chotest Technology Inc. Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Chotest Technology Inc. Recent Developments/Updates

7.3.6 Chotest Technology Inc. Competitive Strengths & Weaknesses

7.4 VICIVISION

7.4.1 VICIVISION Details

7.4.2 VICIVISION Major Business

7.4.3 VICIVISION Optical Diameter Measuring System Product and Services

7.4.4 VICIVISION Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 VICIVISION Recent Developments/Updates

7.4.6 VICIVISION Competitive Strengths & Weaknesses

7.5 SmartVision S.r.l.

7.5.1 SmartVision S.r.l. Details

7.5.2 SmartVision S.r.l. Major Business

7.5.3 SmartVision S.r.l. Optical Diameter Measuring System Product and Services

7.5.4 SmartVision S.r.l. Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 SmartVision S.r.l. Recent Developments/Updates

- 7.5.6 SmartVision S.r.l. Competitive Strengths & Weaknesses
- 7.6 iNOEX GmbH
  - 7.6.1 iNOEX GmbH Details
  - 7.6.2 iNOEX GmbH Major Business
  - 7.6.3 iNOEX GmbH Optical Diameter Measuring System Product and Services
  - 7.6.4 iNOEX GmbH Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 iNOEX GmbH Recent Developments/Updates
  - 7.6.6 iNOEX GmbH Competitive Strengths & Weaknesses
- 7.7 METRIOS
  - 7.7.1 METRIOS Details
  - 7.7.2 METRIOS Major Business
  - 7.7.3 METRIOS Optical Diameter Measuring System Product and Services
  - 7.7.4 METRIOS Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 METRIOS Recent Developments/Updates
  - 7.7.6 METRIOS Competitive Strengths & Weaknesses
- 7.8 Hecht Electronic AG
  - 7.8.1 Hecht Electronic AG Details
  - 7.8.2 Hecht Electronic AG Major Business
  - 7.8.3 Hecht Electronic AG Optical Diameter Measuring System Product and Services
  - 7.8.4 Hecht Electronic AG Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Hecht Electronic AG Recent Developments/Updates
  - 7.8.6 Hecht Electronic AG Competitive Strengths & Weaknesses
- 7.9 NDC Technologies
  - 7.9.1 NDC Technologies Details
  - 7.9.2 NDC Technologies Major Business
  - 7.9.3 NDC Technologies Optical Diameter Measuring System Product and Services
  - 7.9.4 NDC Technologies Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 NDC Technologies Recent Developments/Updates
  - 7.9.6 NDC Technologies Competitive Strengths & Weaknesses
- 7.10 Optical Gaging Products
  - 7.10.1 Optical Gaging Products Details
  - 7.10.2 Optical Gaging Products Major Business
  - 7.10.3 Optical Gaging Products Optical Diameter Measuring System Product and Services
  - 7.10.4 Optical Gaging Products Optical Diameter Measuring System Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.10.5 Optical Gaging Products Recent Developments/Updates

7.10.6 Optical Gaging Products Competitive Strengths & Weaknesses

7.11 EASYDUR SRL

7.11.1 EASYDUR SRL Details

7.11.2 EASYDUR SRL Major Business

7.11.3 EASYDUR SRL Optical Diameter Measuring System Product and Services

7.11.4 EASYDUR SRL Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 EASYDUR SRL Recent Developments/Updates

7.11.6 EASYDUR SRL Competitive Strengths & Weaknesses

7.12 LOTRI? Metrology Ltd.

7.12.1 LOTRI? Metrology Ltd. Details

7.12.2 LOTRI? Metrology Ltd. Major Business

7.12.3 LOTRI? Metrology Ltd. Optical Diameter Measuring System Product and Services

7.12.4 LOTRI? Metrology Ltd. Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 LOTRI? Metrology Ltd. Recent Developments/Updates

7.12.6 LOTRI? Metrology Ltd. Competitive Strengths & Weaknesses

7.13 NEXTSENSE GmbH

7.13.1 NEXTSENSE GmbH Details

7.13.2 NEXTSENSE GmbH Major Business

7.13.3 NEXTSENSE GmbH Optical Diameter Measuring System Product and Services

7.13.4 NEXTSENSE GmbH Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 NEXTSENSE GmbH Recent Developments/Updates

7.13.6 NEXTSENSE GmbH Competitive Strengths & Weaknesses

7.14 CARMAR ACCURACY CO., LTD.

7.14.1 CARMAR ACCURACY CO., LTD. Details

7.14.2 CARMAR ACCURACY CO., LTD. Major Business

7.14.3 CARMAR ACCURACY CO., LTD. Optical Diameter Measuring System Product and Services

7.14.4 CARMAR ACCURACY CO., LTD. Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 CARMAR ACCURACY CO., LTD. Recent Developments/Updates

7.14.6 CARMAR ACCURACY CO., LTD. Competitive Strengths & Weaknesses

7.15 RIFTEK

7.15.1 RIFTEK Details

- 7.15.2 RIFTEK Major Business
- 7.15.3 RIFTEK Optical Diameter Measuring System Product and Services
- 7.15.4 RIFTEK Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 RIFTEK Recent Developments/Updates
- 7.15.6 RIFTEK Competitive Strengths & Weaknesses
- 7.16 Nikon Metrology
  - 7.16.1 Nikon Metrology Details
  - 7.16.2 Nikon Metrology Major Business
  - 7.16.3 Nikon Metrology Optical Diameter Measuring System Product and Services
  - 7.16.4 Nikon Metrology Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.16.5 Nikon Metrology Recent Developments/Updates
  - 7.16.6 Nikon Metrology Competitive Strengths & Weaknesses
- 7.17 CEW
  - 7.17.1 CEW Details
  - 7.17.2 CEW Major Business
  - 7.17.3 CEW Optical Diameter Measuring System Product and Services
  - 7.17.4 CEW Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 CEW Recent Developments/Updates
  - 7.17.6 CEW Competitive Strengths & Weaknesses
- 7.18 EngView Systems Sofia JSC
  - 7.18.1 EngView Systems Sofia JSC Details
  - 7.18.2 EngView Systems Sofia JSC Major Business
  - 7.18.3 EngView Systems Sofia JSC Optical Diameter Measuring System Product and Services
  - 7.18.4 EngView Systems Sofia JSC Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 EngView Systems Sofia JSC Recent Developments/Updates
  - 7.18.6 EngView Systems Sofia JSC Competitive Strengths & Weaknesses
- 7.19 KEYENCE CORPORATION
  - 7.19.1 KEYENCE CORPORATION Details
  - 7.19.2 KEYENCE CORPORATION Major Business
  - 7.19.3 KEYENCE CORPORATION Optical Diameter Measuring System Product and Services
  - 7.19.4 KEYENCE CORPORATION Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.19.5 KEYENCE CORPORATION Recent Developments/Updates

- 7.19.6 KEYENCE CORPORATION Competitive Strengths & Weaknesses
- 7.20 Alicona Imaging GmbH
  - 7.20.1 Alicona Imaging GmbH Details
  - 7.20.2 Alicona Imaging GmbH Major Business
  - 7.20.3 Alicona Imaging GmbH Optical Diameter Measuring System Product and Services
  - 7.20.4 Alicona Imaging GmbH Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.20.5 Alicona Imaging GmbH Recent Developments/Updates
  - 7.20.6 Alicona Imaging GmbH Competitive Strengths & Weaknesses
- 7.21 AMETEK.Inc.
  - 7.21.1 AMETEK.Inc. Details
  - 7.21.2 AMETEK.Inc. Major Business
  - 7.21.3 AMETEK.Inc. Optical Diameter Measuring System Product and Services
  - 7.21.4 AMETEK.Inc. Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.21.5 AMETEK.Inc. Recent Developments/Updates
  - 7.21.6 AMETEK.Inc. Competitive Strengths & Weaknesses
- 7.22 Adcole, LLC
  - 7.22.1 Adcole, LLC Details
  - 7.22.2 Adcole, LLC Major Business
  - 7.22.3 Adcole, LLC Optical Diameter Measuring System Product and Services
  - 7.22.4 Adcole, LLC Optical Diameter Measuring System Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.22.5 Adcole, LLC Recent Developments/Updates
  - 7.22.6 Adcole, LLC Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Optical Diameter Measuring System Industry Chain
- 8.2 Optical Diameter Measuring System Upstream Analysis
  - 8.2.1 Optical Diameter Measuring System Core Raw Materials
  - 8.2.2 Main Manufacturers of Optical Diameter Measuring System Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Optical Diameter Measuring System Production Mode
- 8.6 Optical Diameter Measuring System Procurement Model
- 8.7 Optical Diameter Measuring System Industry Sales Model and Sales Channels
  - 8.7.1 Optical Diameter Measuring System Sales Model

8.7.2 Optical Diameter Measuring System Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Optical Diameter Measuring System Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Optical Diameter Measuring System Production Value by Region (2018-2023) & (USD Million)

Table 3. World Optical Diameter Measuring System Production Value by Region (2024-2029) & (USD Million)

Table 4. World Optical Diameter Measuring System Production Value Market Share by Region (2018-2023)

Table 5. World Optical Diameter Measuring System Production Value Market Share by Region (2024-2029)

Table 6. World Optical Diameter Measuring System Production by Region (2018-2023) & (K Units)

Table 7. World Optical Diameter Measuring System Production by Region (2024-2029) & (K Units)

Table 8. World Optical Diameter Measuring System Production Market Share by Region (2018-2023)

Table 9. World Optical Diameter Measuring System Production Market Share by Region (2024-2029)

Table 10. World Optical Diameter Measuring System Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Optical Diameter Measuring System Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Optical Diameter Measuring System Major Market Trends

Table 13. World Optical Diameter Measuring System Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Optical Diameter Measuring System Consumption by Region (2018-2023) & (K Units)

Table 15. World Optical Diameter Measuring System Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Optical Diameter Measuring System Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Optical Diameter Measuring System Producers in 2022

Table 18. World Optical Diameter Measuring System Production by Manufacturer (2018-2023) & (K Units)



Table 19. Production Market Share of Key Optical Diameter Measuring System Producers in 2022

Table 20. World Optical Diameter Measuring System Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Optical Diameter Measuring System Company Evaluation Quadrant

Table 22. World Optical Diameter Measuring System Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Optical Diameter Measuring System Production Site of Key Manufacturer

Table 24. Optical Diameter Measuring System Market: Company Product Type Footprint

Table 25. Optical Diameter Measuring System Market: Company Product Application Footprint

Table 26. Optical Diameter Measuring System Competitive Factors

Table 27. Optical Diameter Measuring System New Entrant and Capacity Expansion Plans

Table 28. Optical Diameter Measuring System Mergers & Acquisitions Activity

Table 29. United States VS China Optical Diameter Measuring System Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Optical Diameter Measuring System Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Optical Diameter Measuring System Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Optical Diameter Measuring System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Optical Diameter Measuring System Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Optical Diameter Measuring System Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Optical Diameter Measuring System Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Optical Diameter Measuring System Production Market Share (2018-2023)

Table 37. China Based Optical Diameter Measuring System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Optical Diameter Measuring System Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Optical Diameter Measuring System Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Optical Diameter Measuring System Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Optical Diameter Measuring System Production Market Share (2018-2023)

Table 42. Rest of World Based Optical Diameter Measuring System Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Optical Diameter Measuring System Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Optical Diameter Measuring System Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Optical Diameter Measuring System Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Optical Diameter Measuring System Production Market Share (2018-2023)

Table 47. World Optical Diameter Measuring System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Optical Diameter Measuring System Production by Type (2018-2023) & (K Units)

Table 49. World Optical Diameter Measuring System Production by Type (2024-2029) & (K Units)

Table 50. World Optical Diameter Measuring System Production Value by Type (2018-2023) & (USD Million)

Table 51. World Optical Diameter Measuring System Production Value by Type (2024-2029) & (USD Million)

Table 52. World Optical Diameter Measuring System Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Optical Diameter Measuring System Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Optical Diameter Measuring System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Optical Diameter Measuring System Production by Application (2018-2023) & (K Units)

Table 56. World Optical Diameter Measuring System Production by Application (2024-2029) & (K Units)

Table 57. World Optical Diameter Measuring System Production Value by Application (2018-2023) & (USD Million)

Table 58. World Optical Diameter Measuring System Production Value by Application (2024-2029) & (USD Million)

Table 59. World Optical Diameter Measuring System Average Price by Application

(2018-2023) & (US\$/Unit)

Table 60. World Optical Diameter Measuring System Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. JENOPTIK Industrial Metrology Germany GmbH Basic Information, Manufacturing Base and Competitors

Table 62. JENOPTIK Industrial Metrology Germany GmbH Major Business

Table 63. JENOPTIK Industrial Metrology Germany GmbH Optical Diameter Measuring System Product and Services

Table 64. JENOPTIK Industrial Metrology Germany GmbH Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. JENOPTIK Industrial Metrology Germany GmbH Recent Developments/Updates

Table 66. JENOPTIK Industrial Metrology Germany GmbH Competitive Strengths & Weaknesses

Table 67. Dr. Heinrich Schneider Messtechnik GmbH Basic Information, Manufacturing Base and Competitors

Table 68. Dr. Heinrich Schneider Messtechnik GmbH Major Business

Table 69. Dr. Heinrich Schneider Messtechnik GmbH Optical Diameter Measuring System Product and Services

Table 70. Dr. Heinrich Schneider Messtechnik GmbH Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Dr. Heinrich Schneider Messtechnik GmbH Recent Developments/Updates

Table 72. Dr. Heinrich Schneider Messtechnik GmbH Competitive Strengths & Weaknesses

Table 73. Chotest Technology Inc. Basic Information, Manufacturing Base and Competitors

Table 74. Chotest Technology Inc. Major Business

Table 75. Chotest Technology Inc. Optical Diameter Measuring System Product and Services

Table 76. Chotest Technology Inc. Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Chotest Technology Inc. Recent Developments/Updates

Table 78. Chotest Technology Inc. Competitive Strengths & Weaknesses

Table 79. VICIVISION Basic Information, Manufacturing Base and Competitors

Table 80. VICIVISION Major Business

Table 81. VICIVISION Optical Diameter Measuring System Product and Services

Table 82. VICIVISION Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. VICIVISION Recent Developments/Updates

Table 84. VICIVISION Competitive Strengths & Weaknesses

Table 85. SmartVision S.r.l. Basic Information, Manufacturing Base and Competitors

Table 86. SmartVision S.r.l. Major Business

Table 87. SmartVision S.r.l. Optical Diameter Measuring System Product and Services

Table 88. SmartVision S.r.l. Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. SmartVision S.r.l. Recent Developments/Updates

Table 90. SmartVision S.r.l. Competitive Strengths & Weaknesses

Table 91. iNOEX GmbH Basic Information, Manufacturing Base and Competitors

Table 92. iNOEX GmbH Major Business

Table 93. iNOEX GmbH Optical Diameter Measuring System Product and Services

Table 94. iNOEX GmbH Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. iNOEX GmbH Recent Developments/Updates

Table 96. iNOEX GmbH Competitive Strengths & Weaknesses

Table 97. METRIOS Basic Information, Manufacturing Base and Competitors

Table 98. METRIOS Major Business

Table 99. METRIOS Optical Diameter Measuring System Product and Services

Table 100. METRIOS Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. METRIOS Recent Developments/Updates

Table 102. METRIOS Competitive Strengths & Weaknesses

Table 103. Hecht Electronic AG Basic Information, Manufacturing Base and Competitors

Table 104. Hecht Electronic AG Major Business

Table 105. Hecht Electronic AG Optical Diameter Measuring System Product and Services

Table 106. Hecht Electronic AG Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Hecht Electronic AG Recent Developments/Updates

Table 108. Hecht Electronic AG Competitive Strengths & Weaknesses

Table 109. NDC Technologies Basic Information, Manufacturing Base and Competitors

Table 110. NDC Technologies Major Business

Table 111. NDC Technologies Optical Diameter Measuring System Product and Services

Table 112. NDC Technologies Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. NDC Technologies Recent Developments/Updates

Table 114. NDC Technologies Competitive Strengths & Weaknesses

Table 115. Optical Gaging Products Basic Information, Manufacturing Base and Competitors

Table 116. Optical Gaging Products Major Business

Table 117. Optical Gaging Products Optical Diameter Measuring System Product and Services

Table 118. Optical Gaging Products Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Optical Gaging Products Recent Developments/Updates

Table 120. Optical Gaging Products Competitive Strengths & Weaknesses

Table 121. EASYDUR SRL Basic Information, Manufacturing Base and Competitors

Table 122. EASYDUR SRL Major Business

Table 123. EASYDUR SRL Optical Diameter Measuring System Product and Services

Table 124. EASYDUR SRL Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. EASYDUR SRL Recent Developments/Updates

Table 126. EASYDUR SRL Competitive Strengths & Weaknesses

Table 127. LOTRI? Metrology Ltd. Basic Information, Manufacturing Base and Competitors

Table 128. LOTRI? Metrology Ltd. Major Business

Table 129. LOTRI? Metrology Ltd. Optical Diameter Measuring System Product and Services

Table 130. LOTRI? Metrology Ltd. Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. LOTRI? Metrology Ltd. Recent Developments/Updates

Table 132. LOTRI? Metrology Ltd. Competitive Strengths & Weaknesses

Table 133. NEXTSENSE GmbH Basic Information, Manufacturing Base and Competitors

Table 134. NEXTSENSE GmbH Major Business

Table 135. NEXTSENSE GmbH Optical Diameter Measuring System Product and Services

Table 136. NEXTSENSE GmbH Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. NEXTSENSE GmbH Recent Developments/Updates

Table 138. NEXTSENSE GmbH Competitive Strengths & Weaknesses

Table 139. CARMAR ACCURACY CO., LTD. Basic Information, Manufacturing Base and Competitors

Table 140. CARMAR ACCURACY CO., LTD. Major Business

Table 141. CARMAR ACCURACY CO., LTD. Optical Diameter Measuring System Product and Services

Table 142. CARMAR ACCURACY CO., LTD. Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. CARMAR ACCURACY CO., LTD. Recent Developments/Updates

Table 144. CARMAR ACCURACY CO., LTD. Competitive Strengths & Weaknesses

Table 145. RIFTEK Basic Information, Manufacturing Base and Competitors

Table 146. RIFTEK Major Business

Table 147. RIFTEK Optical Diameter Measuring System Product and Services

Table 148. RIFTEK Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. RIFTEK Recent Developments/Updates

Table 150. RIFTEK Competitive Strengths & Weaknesses

Table 151. Nikon Metrology Basic Information, Manufacturing Base and Competitors

Table 152. Nikon Metrology Major Business

Table 153. Nikon Metrology Optical Diameter Measuring System Product and Services

Table 154. Nikon Metrology Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Nikon Metrology Recent Developments/Updates

Table 156. Nikon Metrology Competitive Strengths & Weaknesses

Table 157. CEW Basic Information, Manufacturing Base and Competitors

Table 158. CEW Major Business

Table 159. CEW Optical Diameter Measuring System Product and Services

Table 160. CEW Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 161. CEW Recent Developments/Updates

Table 162. CEW Competitive Strengths & Weaknesses

Table 163. EngView Systems Sofia JSC Basic Information, Manufacturing Base and Competitors

Table 164. EngView Systems Sofia JSC Major Business

Table 165. EngView Systems Sofia JSC Optical Diameter Measuring System Product and Services

Table 166. EngView Systems Sofia JSC Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. EngView Systems Sofia JSC Recent Developments/Updates

Table 168. EngView Systems Sofia JSC Competitive Strengths & Weaknesses

Table 169. KEYENCE CORPORATION Basic Information, Manufacturing Base and Competitors

Table 170. KEYENCE CORPORATION Major Business

Table 171. KEYENCE CORPORATION Optical Diameter Measuring System Product and Services

Table 172. KEYENCE CORPORATION Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. KEYENCE CORPORATION Recent Developments/Updates

Table 174. KEYENCE CORPORATION Competitive Strengths & Weaknesses

Table 175. Alicona Imaging GmbH Basic Information, Manufacturing Base and Competitors

Table 176. Alicona Imaging GmbH Major Business

Table 177. Alicona Imaging GmbH Optical Diameter Measuring System Product and Services

Table 178. Alicona Imaging GmbH Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Alicona Imaging GmbH Recent Developments/Updates

Table 180. Alicona Imaging GmbH Competitive Strengths & Weaknesses

Table 181. AMETEK.Inc. Basic Information, Manufacturing Base and Competitors

Table 182. AMETEK.Inc. Major Business

Table 183. AMETEK.Inc. Optical Diameter Measuring System Product and Services

Table 184. AMETEK.Inc. Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 185. AMETEK.Inc. Recent Developments/Updates

Table 186. Adcole, LLC Basic Information, Manufacturing Base and Competitors

Table 187. Adcole, LLC Major Business

Table 188. Adcole, LLC Optical Diameter Measuring System Product and Services

Table 189. Adcole, LLC Optical Diameter Measuring System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 190. Global Key Players of Optical Diameter Measuring System Upstream (Raw Materials)

Table 191. Optical Diameter Measuring System Typical Customers

Table 192. Optical Diameter Measuring System Typical Distributors



## List Of Figures

### LIST OF FIGURES

- Figure 1. Optical Diameter Measuring System Picture
- Figure 2. World Optical Diameter Measuring System Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Optical Diameter Measuring System Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Optical Diameter Measuring System Production (2018-2029) & (K Units)
- Figure 5. World Optical Diameter Measuring System Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Optical Diameter Measuring System Production Value Market Share by Region (2018-2029)
- Figure 7. World Optical Diameter Measuring System Production Market Share by Region (2018-2029)
- Figure 8. North America Optical Diameter Measuring System Production (2018-2029) & (K Units)
- Figure 9. Europe Optical Diameter Measuring System Production (2018-2029) & (K Units)
- Figure 10. China Optical Diameter Measuring System Production (2018-2029) & (K Units)
- Figure 11. Japan Optical Diameter Measuring System Production (2018-2029) & (K Units)
- Figure 12. Optical Diameter Measuring System Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Optical Diameter Measuring System Consumption (2018-2029) & (K Units)
- Figure 15. World Optical Diameter Measuring System Consumption Market Share by Region (2018-2029)
- Figure 16. United States Optical Diameter Measuring System Consumption (2018-2029) & (K Units)
- Figure 17. China Optical Diameter Measuring System Consumption (2018-2029) & (K Units)
- Figure 18. Europe Optical Diameter Measuring System Consumption (2018-2029) & (K Units)
- Figure 19. Japan Optical Diameter Measuring System Consumption (2018-2029) & (K Units)

Figure 20. South Korea Optical Diameter Measuring System Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Optical Diameter Measuring System Consumption (2018-2029) & (K Units)

Figure 22. India Optical Diameter Measuring System Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Optical Diameter Measuring System by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Optical Diameter Measuring System Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Optical Diameter Measuring System Markets in 2022

Figure 26. United States VS China: Optical Diameter Measuring System Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Optical Diameter Measuring System Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Optical Diameter Measuring System Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Optical Diameter Measuring System Production Market Share 2022

Figure 30. China Based Manufacturers Optical Diameter Measuring System Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Optical Diameter Measuring System Production Market Share 2022

Figure 32. World Optical Diameter Measuring System Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Optical Diameter Measuring System Production Value Market Share by Type in 2022

Figure 34. Photoelectric Method

Figure 35. Laser Method

Figure 36. Other

Figure 37. World Optical Diameter Measuring System Production Market Share by Type (2018-2029)

Figure 38. World Optical Diameter Measuring System Production Value Market Share by Type (2018-2029)

Figure 39. World Optical Diameter Measuring System Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Optical Diameter Measuring System Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Optical Diameter Measuring System Production Value Market Share by Application in 2022

Figure 42. Industrial

Figure 43. Automobile

Figure 44. Medical

Figure 45. Aerospace

Figure 46. Electronic

Figure 47. Other

Figure 48. World Optical Diameter Measuring System Production Market Share by Application (2018-2029)

Figure 49. World Optical Diameter Measuring System Production Value Market Share by Application (2018-2029)

Figure 50. World Optical Diameter Measuring System Average Price by Application (2018-2029) & (US\$/Unit)

Figure 51. Optical Diameter Measuring System Industry Chain

Figure 52. Optical Diameter Measuring System Procurement Model

Figure 53. Optical Diameter Measuring System Sales Model

Figure 54. Optical Diameter Measuring System Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

## I would like to order

Product name: Global Optical Diameter Measuring System Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G4D2FDCCF6A9EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4D2FDCCF6A9EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

