

# **Global Camshaft Actuators Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032**

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## **Abstracts**

According to our (Global Info Research) latest study, the global Camshaft Actuators market size was valued at US\$ 2593 million in 2025 and is forecast to a readjusted size of US\$ 3824 million by 2032 with a CAGR of 5.7% during review period.

In 2025, global Camshaft Actuator output reached about 180 million units and global capacity of around 210 million units. The average price is about USD 14 per unit, with gross margins near 28%. Camshaft Actuators are electro-hydraulic, hydraulic, or electric control devices used in internal combustion engines to adjust the angular position of the camshaft relative to the crankshaft, enabling Variable Valve Timing (VVT) and optimizing valve opening and closing events according to engine operating conditions. By continuously or stepwise advancing or retarding camshaft timing, camshaft actuators improve engine power output, fuel efficiency, emissions performance, and low-speed torque while reducing fuel consumption and exhaust pollutants. They are widely used in gasoline, diesel, hybrid, and performance engines across passenger vehicles, commercial vehicles, motorcycles, and off-highway equipment. The supply chain begins with upstream suppliers of steel forgings, aluminum castings, precision-machined components, seals, bearings, electromagnetic solenoids, sensors, electronic control units (ECUs), and hydraulic control elements. Midstream manufacturers design and produce camshaft actuators, cam phasers, VVT modules, oil control valves, and integrated valve timing systems, often supplying directly to automotive OEMs and Tier 1 engine system suppliers. Downstream applications include passenger cars, light commercial vehicles, heavy-duty trucks, motorcycles, hybrid vehicles, marine engines, agricultural machinery, construction equipment, and high-performance racing engines, where increasingly stringent fuel economy and emissions regulations continue to drive demand for advanced camshaft actuation technologies.

This report is a detailed and comprehensive analysis for global Camshaft Actuators market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Camshaft Actuators market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Camshaft Actuators market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Camshaft Actuators market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Camshaft Actuators market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Camshaft Actuators

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Camshaft Actuators market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies

covered as a part of this study include BorgWarner, Schaeffler, Aisin, DENSO, Hitachi Astemo, Marelli, Bosch, Continental, Mikuni, Yamada Manufacturing, etc.

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

## Market Segmentation

Camshaft Actuators market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

- Hydraulic Camshaft Actuators

- Electro-Hydraulic Camshaft Actuators

- Electric Camshaft Actuators

### Market segment by Operating Oil Pressure

- 5 bar

### Market segment by Application

- Passenger Vehicles

- Commercial Vehicles

- Motorcycles

- Off-Highway Equipment

- Others

## Major players covered

BorgWarner

Schaeffler

Aisin

DENSO

Hitachi Astemo

Marelli

Bosch

Continental

Mikuni

Yamada Manufacturing

Fulin Precision

VIE Science & Technology

Hunan Oil Pump

## Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Camshaft Actuators product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Camshaft Actuators, with price, sales quantity, revenue, and global market share of Camshaft Actuators from 2021 to 2026.

Chapter 3, the Camshaft Actuators competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Camshaft Actuators breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Camshaft Actuators market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Camshaft Actuators.

Chapter 14 and 15, to describe Camshaft Actuators sales channel, distributors, customers, research findings and conclusion.

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