

Global Drive-by-Wire Steering Actuator Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Drive-by-Wire Steering Actuator market size is expected to reach \$ 1717 million by 2032, rising at a market growth of 18.1% CAGR during the forecast period (2026-2032).

In 2025, global Drive-by-Wire Steering Actuator production reached approximately 2.00 million units, with an average global market price of around US\$260 per unit.

The gross profit margin of major companies in the industry is between 28%-48%.

In 2025, the global production capacity of Drive-by-Wire Steering Actuator was approximately 2.67 million units.

Drive-by-Wire Steering Actuator is an electromechanical steering control component used in steer-by-wire systems to convert electronic control signals into precise steering motion. It replaces or reduces mechanical steering linkages and supports redundancy control, lane keeping, automated driving, variable steering ratio, vehicle stability, and intelligent chassis functions in advanced electric and autonomous vehicles.

The industrial chain of Drive-by-Wire Steering Actuator covers upstream motors, gear sets, torque sensors, position sensors, controllers, bearings, housings, connectors, circuit boards, and safety software. The midstream consists of actuator design, precision machining, motor integration, control calibration, redundancy testing, environmental testing, and vehicle validation. Downstream applications mainly include electric vehicles, autonomous driving platforms, intelligent chassis systems, passenger cars, commercial vehicles, and advanced driver assistance systems.

This report studies the global Drive-by-Wire Steering Actuator production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Drive-by-Wire Steering Actuator 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 Drive-by-Wire Steering Actuator that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Drive-by-Wire Steering Actuator total production and demand, 2021-2032, (K Units)

Global Drive-by-Wire Steering Actuator total production value, 2021-2032, (USD Million)

Global Drive-by-Wire Steering Actuator production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Drive-by-Wire Steering Actuator consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Drive-by-Wire Steering Actuator domestic production, consumption, key domestic manufacturers and share

Global Drive-by-Wire Steering Actuator production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Drive-by-Wire Steering Actuator production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Drive-by-Wire Steering Actuator production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Drive-by-Wire Steering Actuator 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 Bosch, ZF Friedrichshafen AG, Nexteer Automotive, JTEKT Corporation, NSK Ltd., Hitachi Astemo, Mando Corporation, Schaeffler AG, thyssenkrupp Steering, Danfoss Editron, 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 Drive-by-Wire Steering Actuator 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Drive-by-Wire Steering Actuator Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Drive-by-Wire Steering Actuator Market, Segmentation by Type:

Electric Steering Actuator

Electro-Hydraulic Steering Actuator

Redundant Steering Actuator

Global Drive-by-Wire Steering Actuator Market, Segmentation by System Position:

Steering Column Actuator

Rack-Mounted Steering Actuator

Wheel-End Steering Actuator

Global Drive-by-Wire Steering Actuator Market, Segmentation by Output Torque:

Low Torque (<50Nm)

Medium Torque (50-150Nm)

High Torque (>150Nm)

Global Drive-by-Wire Steering Actuator Market, Segmentation by Application:

Autonomous Driving Steering Control

Advanced Driver Assistance Steering

Chassis Redundancy Control

Other

Companies Profiled:

Bosch

ZF Friedrichshafen AG

Nexteer Automotive

JTEKT Corporation

NSK Ltd.

Hitachi Astemo

Mando Corporation

Schaeffler AG

thyssenkrupp Steering

Danfoss Editron

Bethel Automotive Safety Systems

Tuopu Group

Inovance Automotive

Shanghai Tongyu Automotive Technology Co., Ltd.

Nexteer Automotive (China)

Tianjin Deco Intelligent Control Co., Ltd.

Joyson Electronics Co., Ltd.

Key Questions Answered:

1. How big is the global Drive-by-Wire Steering Actuator market?
2. What is the demand of the global Drive-by-Wire Steering Actuator market?
3. What is the year over year growth of the global Drive-by-Wire Steering Actuator market?
4. What is the production and production value of the global Drive-by-Wire Steering Actuator market?
5. Who are the key producers in the global Drive-by-Wire Steering Actuator market?
6. What are the growth factors driving the market demand?

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