

Geared Motors Global Market Research

FIVE-YEAR MARKET ANALYSIS AND TECHNOLOGY FORECAST THROUGH 2023

URBANIZATION AND RISING WAGES DRIVE GEARED MOTORS MARKET

Geared motors are a combination of a motor plus gearbox, which is sold as a single unit. In this report, geared motors above 20,000 Nm are excluded. Though geared motors are almost a commodity with little room for differentiation, there is ample demand for geared motors from process as well as discrete industries.

Majority of the demand is attributed to growing industries such as food & beverage and transportation & logistics. Both benefit from megatrends, such as urbanization, rising wages, and changing consumer patterns, and are expected to push the market in the long run. Other industries such as semiconductors, pharmaceutical & biotech, aerospace & defense, electric power generation, and water & wastewater will also drive the market.

Leading suppliers in the geared motor market are offering remote condition monitoring services, which enable the integration of the electromechanical component into the automation pyramid, lowering the lifecycle costs, using condition monitoring and predictive maintenance. However, prices for this service offering need to be competitive before this is adopted as a widely used technology across end user industries.

Energy saving is another important aspect impacting the demand for geared motors. Most of the end users focus on lifecycle costs during their purchasing decisions.

For more information, please visit us at www.arcweb.com/market-studies/.

STRATEGIC ISSUES

Suppliers will need well-planned strategies to strengthen and expand their respective market positions and footholds. This report addresses strategic questions such as:

- Who are the leading suppliers?
- How will emerging Industrial Internet of Things (IIoT) technologies benefit suppliers and end users?
- Where are the new opportunities in the geared motors market?

RESEARCH FORMATS

This research is available in the form of a Market Intelligence Workbook (Excel) with 2 years of history, and/or a concise, executive-level Market Analysis Report (PDF), with or without detailed charts.

RESEARCH FOCUS AREAS

STRATEGIC ANALYSIS

Major, Regional, and Industry Trends
Strategic Recommendations

COMPETITIVE ANALYSIS

Market Shares of the Leading Suppliers

Market Shares by Region

North America

Europe, Middle East, Africa

Asia

Latin America

Market Shares by Connectivity

Ethernet

Fieldbus

Hard Wired

Market Shares by Value Add

AC Drive

Gearbox

Motor

Market Shares by Gear Type

Bevel

Helical

Parallel shaft

Planetary

Worm

Market Shares by Industry

Aerospace & Defense

Automotive

Buildings

Cement & Glass

Chemical

Electric Power Generation

Electric Power T&D

Electronics & Electrical

Fabricated Metals

Food & Beverage

Machinery

Metals

Mining

Oil & Gas

Pharmaceutical & Biotech

Plastics & Rubber

Printing & Publishing

Pulp & Paper

Refining

Semiconductors

Textiles

Transportation & Logistics

Water & Wastewater

Market Shares by Machinery Segment

Market Shares by Power Type

Market Shares by Torque

Market Shares by Sales Channel

Market Shares by Customer Type

MARKET FORECAST & HISTORY

Total Shipments of Geared Motors

Shipments by Region

Shipments by Connectivity

Shipments by Value Add

Shipments by Gear Type

Shipments by Industry

Shipments by Machinery Segment

Shipments by Power Type

Shipments by Torque

Shipments by Sales Channel

Shipments by Customer Type

INDUSTRY PARTICIPANTS

The research identifies all relevant suppliers serving this market.

The Worldwide Geared Motors Market

