

Global Humanoid Robot Drive Motors Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Humanoid Robot Drive Motors market size is expected to reach \$ 643 million by 2032, rising at a market growth of 37.1% CAGR during the forecast period (2026-2032).

In 2025, global Humanoid Robot Drive Motors capacity 900,000 Units, sales reached approximately 840,000 Units, with an average market price of around 70 USD/Unit, industrial gross margin 41%.

Humanoid Robot Drive Motors are no longer a side application of generic servo technology. They have become a distinct product class defined by torque density, thermal behavior, control precision, manufacturability, and integration depth. The architecture is now fairly settled: frameless torque motors and integrated joints dominate high-load rotary joints such as shoulders, hips, knees, and waist; dexterous hands rely more on coreless, slotless, or miniature servo motors; and linear actuators depend on tight coordination among the motor, screw, reduction stage, and low-voltage drive electronics. For professional buyers, the deciding metrics are not nameplate power, but continuous and peak torque, torque density, temperature rise, efficiency, inertia, encoder precision, NVH, backdrivability, lifetime, and lot-to-lot consistency. Under battery-powered, lightweight humanoid platforms, low-voltage high-power drive capability and thermal design have become the real admission ticket for Humanoid Robot Drive Motors.

The vendor map is also shifting from standalone motor suppliers to full-stack motion suppliers combining motor, drive, encoder, and module capabilities. On the global side, maxon has already productized frameless torque motors, integrated joints, and robotic drive systems for robotics applications; MinebeaMitsumi, FAULHABER, and Portescap

remain strong in micro-actuation, precision miniature drives, and dexterous-hand motion solutions. In China, MOONS? has built a relatively complete layout spanning frameless torque motors, slotless/coreless miniature motors, encoders, precision gearheads, and drives; Leadshine has disclosed commercial traction for its high-density frameless motors, coreless motors, hollow encoders, and micro-servo systems; Kinco is explicitly developing frameless torque motors and hollow-joint servo drives for humanoids; Inovance and V&T are moving toward low-voltage high-power drives, frameless torque motors, joint modules, and linear actuators; and Topband has already disclosed coreless motors used in dexterous-hand actuators. In short, competition in Humanoid Robot Drive Motors is moving away from isolated parameter wins toward platform supply and system-level fit.

The market is better described today as being in late-stage engineering validation rather than early-stage concept validation. On the policy side, embodied AI entered China's 2025 Government Work Report, and in 2026 the first top-level standard system covering the full humanoid and embodied-intelligence value chain and lifecycle was released. That matters because it pushes Humanoid Robot Drive Motors away from non-standard prototyping and toward standardized, testable, reusable components. On the commercialization side, Unitree disclosed in its IPO filing that pure humanoid shipments exceeded 5,500 units in 2025, ranking first globally; that is a meaningful proof point that drive motors are now being tested simultaneously on delivery, cost, reliability, and service capability. Around the same time, MinebeaMitsumi used CES 2026 to showcase a high-torque micro actuator for robot hands and stated that it had already received many sample requests, highlighting how premium precision component makers are entering the field faster. The same logic is visible in capital allocation: in January 2026, Mobileye signed a definitive agreement to acquire Mentee Robotics for \$900 million. The signal is not just enthusiasm for humanoid platforms; it is that actuators, motor drivers, robotic hands, and vertically integrated hardware-software capability are increasingly being valued as one strategic asset.

Over the next one to two years, the evolution of Humanoid Robot Drive Motors is likely to accelerate along a few decisive paths. Rotary joints will keep pushing toward higher torque density, lower inertia, and tighter thermal control, which means the motor will be designed ever more tightly with the reducer, encoder, and drive. Dexterous hands will likely become the densest source of incremental demand, with miniature coreless, slotless, and micro-servo motors competing on cost, lifetime, acoustics, and manufacturability rather than absolute output alone. Localization will also move beyond ?close enough on specs? toward full-package delivery: the suppliers that can turn Humanoid Robot Drive Motors into modular, standardized, fast-delivery, calibration-

ready solutions will be the ones most likely to enter leading platform BOMs. The real growth points will not sit only in visible joints such as shoulders, elbows, knees, and wrists, but also in magnets, encoders, driver ICs, thermal management, end-of-line calibration, automated assembly, and field service. The most impressive motor on a demo robot is not necessarily the one that wins the market; the winners are usually the suppliers that cross the thresholds of lifetime, consistency, cost-down, and supply-chain resilience first.

This report studies the global Humanoid Robot Drive Motors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Humanoid Robot Drive Motors 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 Humanoid Robot Drive Motors that contribute to its increasing demand across many markets.

Highlights and key features of the study

- Global Humanoid Robot Drive Motors total production and demand, 2021-2032, (Units)
- Global Humanoid Robot Drive Motors total production value, 2021-2032, (USD Million)
- Global Humanoid Robot Drive Motors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)
- Global Humanoid Robot Drive Motors consumption by region & country, CAGR, 2021-2032 & (Units)
- U.S. VS China: Humanoid Robot Drive Motors domestic production, consumption, key domestic manufacturers and share
- Global Humanoid Robot Drive Motors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)
- Global Humanoid Robot Drive Motors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)
- Global Humanoid Robot Drive Motors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Humanoid Robot Drive Motors 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 Kollmorgen, Aerotech, TQ- RoboDrive, Maxon Motor, Allied Motion, Tecnotion, Parker Hannifin, WITTENSTEIN, Nanotec, Novanta, 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 Humanoid Robot Drive Motors 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 Humanoid Robot Drive Motors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Humanoid Robot Drive Motors Market, Segmentation by Type:

Stepper Motor

Servo Motor

Frameless Torque Motor

Coreless Motor

Others

Global Humanoid Robot Drive Motors Market, Segmentation by Function:

Drive Motor

Control Motor

Global Humanoid Robot Drive Motors Market, Segmentation by Torque:

Below 10 N?m

10-30 N?m

Above 30 N?m

Global Humanoid Robot Drive Motors Market, Segmentation by End Market:

Retail & Service

Industry & Logistics

Healthcare & Care

Security & Inspection

Education & Research

Home Assistant

Others

Global Humanoid Robot Drive Motors Market, Segmentation by Application:

- Bipedal Humanoid Robot
- Wheel-Legged Hybrid Humanoid Robot
- Upper-limb Operation Humanoid Robot
- Others

Companies Profiled:

- Kollmorgen
- Aerotech
- TQ-RoboDrive
- Maxon Motor
- Allied Motion
- Tecnotion
- Parker Hannifin
- WITTENSTEIN
- Nanotec
- Novanta
- Moog
- Sensata

Jiangsu DINGS Intelligent Control Technology

Zhejiang Hepu Automation Technology

Veichi Electric

Shenzhen Inovance Technology

Guangzhou Haozhi Industrial

Guizhou Space Appliance

Jiangsu Leili Motor

Shanghai Kinco Automation

Chengdu Weijing Motor

Wuxi Xinje Electric

Key Questions Answered:

1. How big is the global Humanoid Robot Drive Motors market?
2. What is the demand of the global Humanoid Robot Drive Motors market?
3. What is the year over year growth of the global Humanoid Robot Drive Motors market?
4. What is the production and production value of the global Humanoid Robot Drive Motors market?
5. Who are the key producers in the global Humanoid Robot Drive Motors market?
6. What are the growth factors driving the market demand?

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