

Global Electric Spindle for CNC Machine 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 Electric Spindle for CNC Machine market size was valued at US\$ 1681 million in 2025 and is forecast to a readjusted size of US\$ 2494 million by 2032 with a CAGR of 5.9% during review period.

In 2024, global Electric Spindle for CNC Machine production reached approximately 400,000 units, with an average global market price of around US\$ \$3,800 per unit. In 2024, the global 's total production capacity of Electric Spindle for CNC Machine reached 470,000 units. The industry average gross profit margin of this product reached 38%.

An Electric Spindle for CNC machines is an integrated, high-performance component that combines the machine tool spindle and the drive motor into a single unit, eliminating traditional mechanical transmission systems like belts or gears. This "zero transmission" design enables high speed, high precision, and high efficiency in machining operations. The system typically includes the spindle itself, along with ancillary components such as a high-frequency inverter, lubrication and cooling systems, a built-in encoder, and an automatic tool changer .

The upstream segment involves suppliers of raw materials and core components like bearings, motors, and electronic controls. These are assembled by specialized manufacturers, who then supply the finished electric spindles to downstream industries, including PCB, consumer electronics, and automotive manufacturing.

The prospects for Electric Spindles for CNC Machines are highly promising, driven by the global manufacturing industry's relentless pursuit of higher precision, efficiency, and

intelligence. As a core component of advanced CNC equipment, the future development of electric spindles will focus on achieving even higher rotational speeds, greater power density, and enhanced intelligence and reliability. Key trends include deeper integration with motor and drive technologies, the adoption of advanced materials like ceramics for bearings and rotors to push speed limits, and the incorporation of AI and IoT for predictive maintenance and real-time performance optimization. Furthermore, the application scope will continue to expand into emerging areas like additive manufacturing and ultra-precision machining, solidifying its indispensable role in smart manufacturing and industrial upgrading.

This report is a detailed and comprehensive analysis for global Electric Spindle for CNC Machine 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 Electric Spindle for CNC Machine market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Electric Spindle for CNC Machine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Electric Spindle for CNC Machine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Electric Spindle for CNC Machine market shares of main players, shipments in revenue (\$ Million), sales quantity (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 Electric Spindle for CNC Machine

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 Electric Spindle for CNC Machine 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 Guangzhou Haozhi Industrial, Franz Kessler GmbH, Step-Tec, GMN, Weiss Spindeltechnologie GmbH, IBAG Group, HSD Mechatronics, Okada, Sufeng Technology, Luoyang ZYS, etc.

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

Market Segmentation

Electric Spindle for CNC Machine 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

Rolling Motor Spindles

Air Bearing Motor Spindles

Liquid Journal Motor Spindles

Others

Market segment by Cooling Methods

Air Cooling

Water Cooling

Oil Cooling

Market segment by Drive Method

AC Asynchronous Electric Spindle

AC Synchronous Electric Spindle

Market segment by Application

CNC Lathe

CNC Milling Machine

CNC Grinding machine

Others

Major players covered

Guangzhou Haozhi Industrial

Franz Kessler GmbH

Step-Tec

GMN

Weiss Spindeltechnologie GmbH

IBAG Group

HSD Mechatronics

Okada

Sufeng Technology

Luoyang ZYS

Posa-spindle

Parfaite Tool

Celera Motion

Fischer Precise

Teknomotor

Nakanishi

Siemens

Royal-spindles

ZYS International

Wuxi Bohua Electromechanical

Kessler

Jiangsu Xingchen Group

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 Electric Spindle for CNC Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electric Spindle for CNC Machine, with price, sales quantity, revenue, and global market share of Electric Spindle for CNC Machine from 2021 to 2026.

Chapter 3, the Electric Spindle for CNC Machine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electric Spindle for CNC Machine 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 Electric Spindle for CNC Machine 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 Electric Spindle for CNC Machine.

Chapter 14 and 15, to describe Electric Spindle for CNC Machine sales channel, distributors, customers, research findings and conclusion.

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