

Servo Motor for Automation

This servo motor is designed for industrial automation applications. It features robust construction, precise control, and reliable operation for robotics, CNC machines, and other precision equipment.

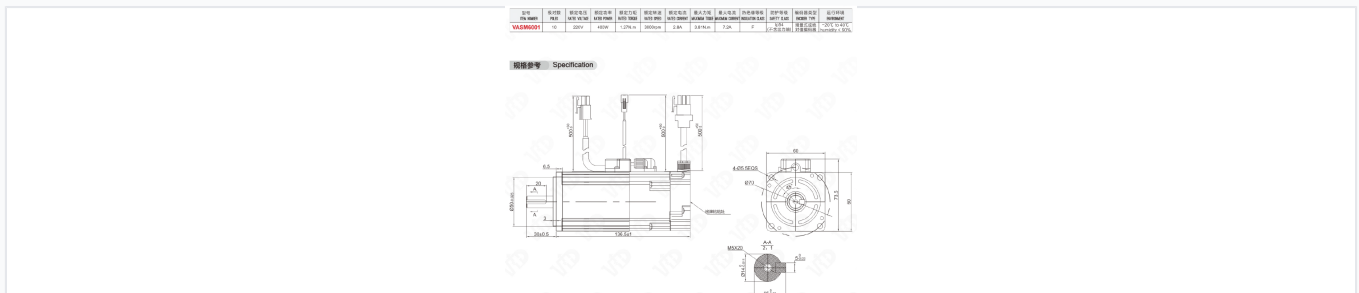


Product Overview

High-Performance Servo Motor VASM60

The VASM60 is a high-performance servo motor engineered for precise industrial automation, robotics, and CNC machine applications. Featuring robust construction and reliable operation, it ensures consistent motion control under demanding conditions. The unit is designed for seamless integration into existing industrial systems through standard connectors and flexible encoder support.

Performance Specifications



Technical diagram detailing electrical ratings and mounting dimensions.

Core Metrics

400 W

Rated Power

3000 rpm

Rated Speed

1.27 N.m

Rated Torque

Electrical Characteristics

| Parameter | Value |
|-----------------|---------|
| Rated Voltage | 220V |
| Rated Current | 2.8A |
| Maximum Torque | 3.81N.m |
| Maximum Current | 7.2A |
| Pole Count | 10 |

Technical Standards

Operating Conditions

- Operating Temperature: -20°C to 40°C
- Humidity: < 90%

Safety and Environment

IP54 (Excluding shaft), Insulation Class F

Encoder Compatibility

Supports incremental or absolute encoder types