

## 1、 High rpm small miniature 12/24/48/72 volt BLDC motor price



High rpm small miniature 12/24/48/72 volt BLDC motor are brush less DC motors that replace mechanical commutators with electronic commutators.

The advantages and uses of High rpm small miniature 12/24/48/72 volt BLDC motors are as follows:

Advantages. Simple structure, low manufacturing cost, good reliability, wide speed range, high power density, good stability, and high control accuracy.

Purpose. miniature BLDC motor are most commonly used in fields such as drive drivers, machine tools, electric propulsion, robots, computer peripherals, and power generation

There are many technical parameters for small BLDC motor. Here are a few common technical parameters recommended for you:

1. Voltage. The voltage of High rpm small miniature BLDC motors is usually 12V, 24V, 48V, 60V, 72V, 110V, etc.
2. Power. The power of High rpm small miniature BLDC motors typically ranges from tens to hundreds of watts.
3. Speed. The speed of a High rpm small miniature BLDC motor is usually between several thousand to tens of thousands of revolutions per minute.
4. Noise. The noise of High rpm small miniature BLDC motors is usually low, less than about 50 decibels.
5. Service life. High rpm small miniature BLDC motors typically have a longer lifespan, typically exceeding tens of thousands of hours.

6. Control method. The High rpm small miniature BLDC motor can be controlled through a controller, including speed, direction, acceleration, etc.