

# Brushless DC Electric Motor

This is a brushless DC motor. It features a compact design and is suitable for applications requiring precise and efficient motion control.



## Product Overview

### High-Performance Brushless DC Motor

This brushless DC motor is engineered for high efficiency and significant driving force, making it an ideal solution for demanding applications such as sea scooters. Its compact, cylindrical design ensures reliable and precise motion control in underwater or confined environments. The unit features a threaded shaft with a radial hole, offering versatile mounting options for various mechanical systems.

## Technical Specifications

### Performance Metrics

**1 High**

Efficiency

**1 High**

Driving Force

<b>Motor Type</b>	Brushless DC (BLDC)
<b>Primary Applications</b>	Sea Scooter, Underwater Propulsion, Precision Motion Control

## Mechanical Design

### Mounting Features

- Threaded shaft end
- Radial mounting hole
- Compact cylindrical body