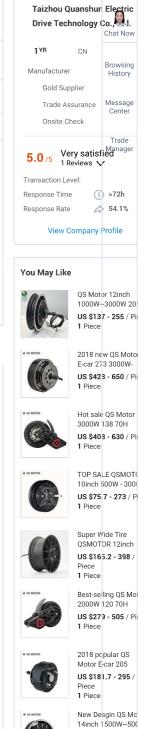


For E-scooter wheel hub motor, we also provide the 12-17inch type, you can refer below link for the detailed information: https://qsdrive.en.alibaba.com/productgrouplist-806436058/Electric\_Scooter\_Motor.html

It suits for 16\*3.00inch rim, for example 110/80-16



US \$149.5 - 360 /

1 Piece



# 1. Key Features

- 1). Simplify to make a electric-scooter. Gearbox, transmission shaft, clutch are no need. Which save space.
- 2). It could be installed in the rear to save more space for battery.
- 3). Support regenerative braking
- 4). High efficiency: 85~92%

# 2. QS Motor 16inch 2000-8000W E-scooter/Motorcycle List

Power	Magnet	Version	Battery Current	Speed (KPH)			Torque	2018 Price
				48V	60V	72V		Sample
2 <mark>000W</mark>	28H	V1	45~55A	24-60	30-60	36-60	135N.m	/
	28H	V2	50~70A	24-65	30-65	36-65	152N.m	\$238.00
	28H	V3	50~80A	24-70	30-70	36-70	176N.m	\$260.00
25 <b>00</b> W	32H	V2	50~70A	24-75	30-75	36-75	/	\$298.00
	32H	V3	50~90A	24-80	30-80	36-80	/	/
3000W	40H	V2	60~80A	24-80	30-90	36-90	202N.m	\$359.00
	40H	V3	60~100A	24-80	30-90	36-90	225N.m	\$385.00
4000W	40H	V2	60~80A	24-80	30-100	36-100	228N.m	\$379.00
	40H	V3	60~110A	24-80	30-100	36-100	266N.m	\$418.08
5000W	45H	V2	80~100A	24-80	30-105	36-105	/	\$418.00
6000W	45H	V2	80~120A	24-80	30-110	36-110	/	\$475.00
	45H	V3	80~130A	24-80	30-110	36-110	293N.m	\$499.00
7000W	50H	V2	80~130A	24-80	30-115	36-115	265N.m	\$521.80
8000W	50H	V2	100~140A	24-80	30-120	36-120	/	\$548.80
	50H	V3	100~200A	24-80	30-120	36-120	350N.m	\$571.30

# 3. Production Description

otor Type: BLDC Outer Rotor In-Wheel Hub Motor With Hall Sensor

Brand: QS Motor,QSMOTOR

Motor Design: Double axle with 16inch moped rim (integrated)

Rim size:16X3.0inch 110/80-16 Magnet Height: 40mm, 16 pole pairs

Stator: Aluminum Core Rated Power: 3000W Speed(customizable):

48v 30km/h~65km/h 300-900RPM • 60v 30km/h~80km/h 300-1100RPM

• 72v 30km/h~80km/h 300-1100RPM

• Max Torque approx 182N.m KV: 5.69/8.35(optional)

Thermic Probe: KTY83-122 (as default, optional)

Max Efficiency approx 88%

Brake type: Disc brake (as default), PCD3\*80mm-M8, CB 58mm

Drop-outs: 200mm

Dual Halls with waterproof connectos(One for spare, in case of damage)

10mm<sup>2</sup> Phase Wire Waterproof Grade: IP54

Color: Black (as default), Yellow or White/Luminous

Drawing

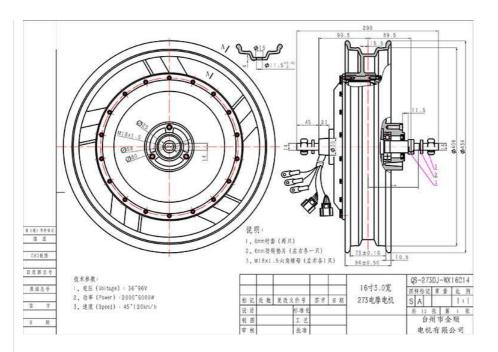


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# 4. How to find suitable hub motor

To customized a suitable motor, could you pls. inform below points:

- 1.E-scooter, E-tricycle or E-car, tire model?
- 2.Volt and wattage of motor, Speed(kV), and torque/climb angle ?
- 3.Your vehicle weight and loading weight?
- 4.Lithium or lead-acid Battery?

After confirming the motor, we could try to offer suitable motor kits.

Motor Controller

Wheel RIM

Battery

Charger

Speedometer

Throttle

Brake System

DC-DC converter, etc.



5. Comapny Information



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# Company information

Company: Taizhou Quanshun Motor Co., Ltd.

Main Products: Brushless DC PMSM electric hub motor

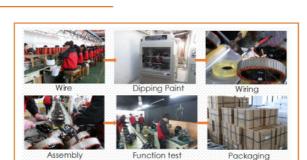
500w-14kw, Mid Drive Motor 1kw-3kw Sister Company: Taizhou Quanshun Vehicle

Accessories Co., Ltd. Founded: 2000 Employees: 150

Annual Sales: 120 million

Certification: CCC, CE, EMC, ISO9001, TS16949 Locations: Taizhou City, Zhejiang Province, PRC. Our Clients: Mahindra GenZe, JAC, Terra Motors,

Lightning Motorcycles, E-Max etc. Production Capacity



Annual Sales: 180 million, 3500,00pcs motors Production lines: 4 Employees: 150 QC members: 12

#### 6.FAQ

### Q1. Are you trader or manufacture?

A: We're manufacture.

### Q2. How long is your production time?

A: Generally, the production period is 12-14 working days(6 working days per week). The specific delivery time depends on the items and the quantity of your order.

# Q3. How long is your warranty time?

A: For motor, the warranty time is one year and three months. For other parts, the warranty time is one year.

### Q4. About Customs Clearance

For some special countries with strict customs for import, so pls. confirm it firstly to us that you have ability to do customs clearance, otherwise we will not take on heavy responsibilities for this issue, return money and goods are not support. Special countries list:

Argentina, Brazil, Egypt, Turkey, Iran, Portugal, Romania, Kazakhstan, Ukraine, Yeman etc.

Some countries name not listed, the salesman will inform you in time if you placed the order online directly. Thank you for your understanding.

# 05. Does your products with CE certification?

Yes, our motor with Certification (CE, CCC), and our factory with certification of ISO9001, TS86949









Packaging









# No QS Motor, No Super EVs!

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