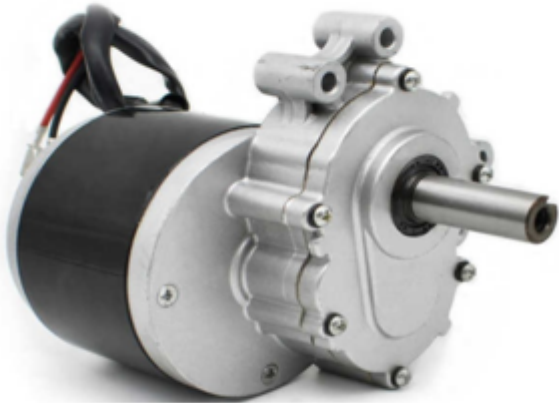


MY1016ZL ELECTRIC WHEELCHAIR PMDC MOTOR 24 250W



Motor type	<i>Brushed DC Motor</i>
Working Voltage(V)	24
Rated Current (A)	13.4
Rated Power(W)	250
Shaft Type	D
Rated Speed	120r/min
Shaft Diameter(mm)	17
Shaft Length(mm)	44
Insulation Class	E
Protect Grade	IP33
Weight(kg)	2.848
Shipment Weight	2.846 kg
Shipment Dimensions	17 × 14 × 13 cm

MY1016ZL ELECTRIC WHEELCHAIR PMDC MOTOR 24 250W

If you have been looking for MY1016ZL 24V 250W Brushed DC Motor then your search ends here. Get high class MY1016ZL 24V 250W DC Motor for your electric bike.

E-bikes generally combine both pedal-assist sensors as well as a throttle. Some electric bikes have an electric motor that operates on a power-on-demand basis only. In this case, the electric motor is engaged and operated manually using a throttle, which is usually on the handgrip just like the ones on a motorbike or scooter.

This MY1016ZL is a very popular high torque reduction motor and extremely reliable with its power requirements. It is the most commonly used motor for Scooters, Bikes, and wheelchair! This motor is capable of rotation in both, the clockwise or counterclockwise direction by reversing the motor's power wires.

QUICK OVERVIEW:

Working Voltage(V): 24

Rated Current (A): 13.4

Rated Power(W): 250

Rated Speed: 120r/min

250W Electric Wheelchair Powertrain PMDC Motor – SCD2-B

This is a wheel chair motor by Senchuan Power. Product name - Electric Wheelchair Powertrain: SCD2-B. They are right angle gear drives with a release (for free wheeling) and electric brakes on the motor. They are 24VDC and the operating speed is 150 RPM.

Features and Specifications:

- Operating Voltage (VDC): 24
- Output Power (W): 250
- Dimensions (1) : 313mm
- Dimensions (2) : 82mm
- No-load Current (A): ?3.6
- Motor Speed $\pm 5\%$ (RPM): 2650
- No-load Output Speed (RPM): 150
- Gear Ratio: ∞ : 1
- Sound Level (dB(A)): ?60
- Brake Torque (Nm): ?33.4
- Gear Motor Rated Torque (Nm): 16.95
- Motor OD (mm): 79
- Output Shaft OD (mm): 17
- (with 6mm keyway and key)
- Weight: 15.5lbs per motor
- Efficiency : 80%



200W Electric Wheelchair Powertrain PMDC Motor - SCD1

This is a wheel chair motor by Senchuan Power. Product name - Electric Wheelchair Powertrain: SCD2. They are right angle gear drives with a release (for free wheeling) and electric brakes on the motor. They are 24VDC and the operating speed is 190 RPM.

Features and Specifications:

- Operating Voltage (VDC): 24
- Output Power (W): 200
- No-load Current (A): ?3.6
- Motor Speed $\pm 5\%$ (RPM): 3250
- No-load Output Speed (RPM): 190
- Gear Ratio: 19 : 1
- Sound Level (dB(A)): ?70
- Brake Torque (Nm): ?33.4
- Gear Motor Rated Torque (Nm): 16.95
- Output Shaft OD (mm): 17
- (with 6mm keyway and key)
- Weight: 15.5lbs per motor
- Efficiency : 80%

