

CHR-RS775 DC Carbon Brush Motor

Brand: Chihai Motor

- **Model:** CHR-RS775 DC Carbon Brush Motor
- **Motor Dimensions:** With magnetic shield: diameter 45mm; Without magnetic shield: diameter 42mm; Total height without shaft: 77mm
- **Shaft Dimensions:** Diameter 5mm; Height from motor housing to shaft head: 16mm
- **Internal Structure:** Strong magnetic rotor, high insulation class, with additional cooling fan
- **Voltage:** DC 6V ~ 24V
- **Weight:** Approximately 360 grams
- **Performance Parameters:**
 - DC 6.0V: 2000 rpm, rated torque 1.0kg.cm/1000 rpm
 - DC 12.0V: 4100 rpm, rated torque 2.0kg.cm/2000 rpm
 - DC 24.0V: 8300 rpm, rated torque 4.0kg.cm/4000 rpm

DIRECTION OF ROTATION

UNIT:MILLIMETERS

