

CENTER MOTOR 50371

SPECIFICATIONS

Position	Center
Reverse pedaling	Coaster
Rated Voltage	36 V
Rated Power	250 W
Max. support bike speed	25-32 km/h
Max Torque	90 Nm
Efficiency	Min. 85 %
Walk assist function	No
Pedal Sensor	Magnetic torque
Pedal arms	175 mm included
Color	Black/silver
Weight	4,7 kg incl. controller
Operation Temperature	Max. 120°
Wire	IP66 Plug
Max RPM	90 RPM

FUNCTION

Gear sensor Function	Yes
Light Output (DCV / W)	6V / 3W
Brake cut-off	Yes
Compatible Brake Type	V-brake, Roller brake, Disc brake

FURTHER SPECIFICATIONS

Drive	Sprocket
Sprocket size	38-46 teeth or hub for BCD 104 mm sprocket
Display protocol	V1
Compatible Wheel Size	20"-29"

MOUNTING PARAMETERS

Bracket type	PM-01
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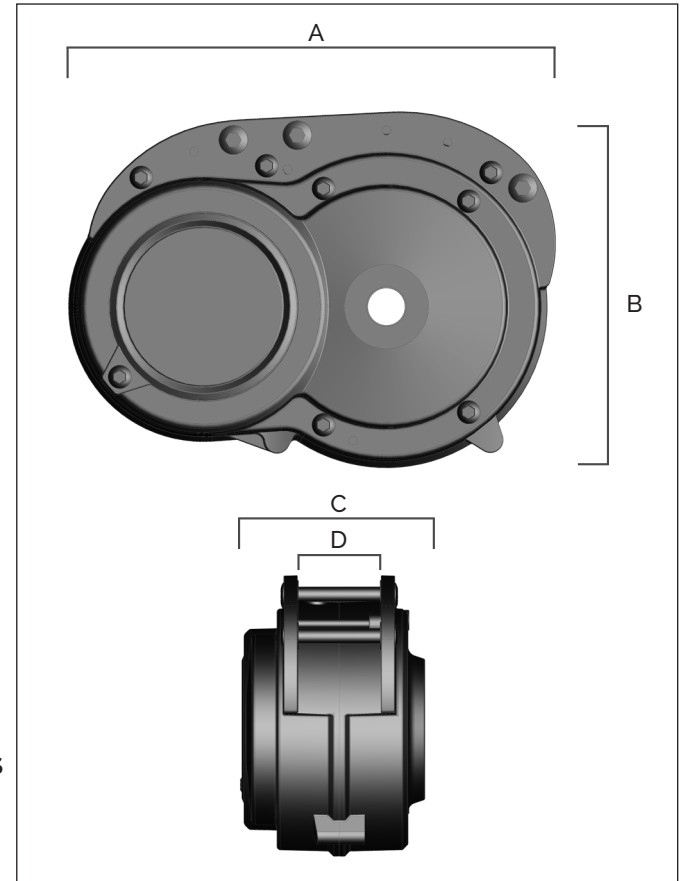
CABLES AND CONNECTOR

Multi Connector for wire harness
Battery connection
Wheel speed sensor

TESTS & CERTIFICATIONS

IP classification	IP54
Certifications	CE / EN 15194 / ROHS

DIMENSIONS



A	207,8 mm	C	98,9 mm
B	151,8 mm	D	45 mm