

CENTER MOTOR 50361

SPECIFICATIONS

Position	Center
Reverse pedaling	Free
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

MOUNTING PARAMETERS

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
--------------	--------------

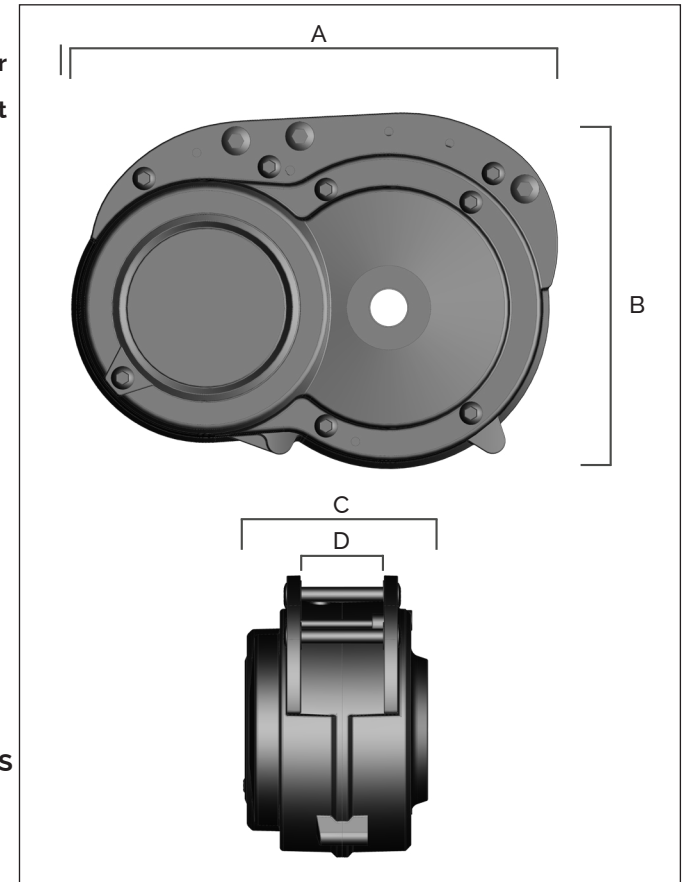
CABLES AND CONNECTOR

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

Promovec A/S
Brunbjergvej 2
DK-8240 Risskov

TEL. +45 7027 2623
FAX. +45 7027 2429
MAIL info@promovec.dk

Promovec® 
sustainable e-bikes