



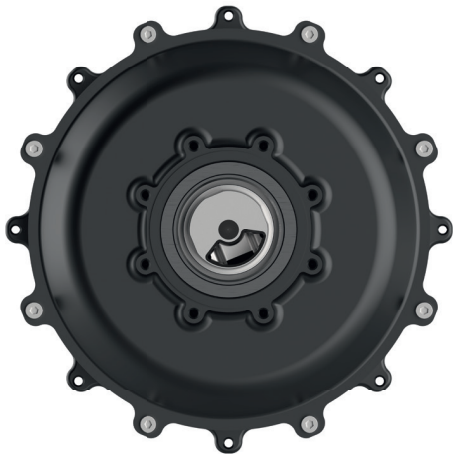
iM1500

component of intelectric SHS





iM1500
Ge1.600.001



CORE DATA

Geared motor with recuperation

Diameter	Ø 222,5 mm
Width	147 mm
Wheel diameter	20/ 24/ 28 inch
Color	black
Weight	11,1 kg

MECHANICAL

Nominal power(mechanical!)	1.500 W
Max. Torque	190 Nm (20% climb and friction)
Max. Support speed	32 km/h
wheel rpm	Ø 222,5 mm

ELECTRICAL

Nominal voltage (nominal)	48 V
Nominal power(electrical!)	1.500/1.300 W
Sensors	3 Hall-Sensors

ENVIRONMENTAL CONDITIONS

IP	IP69 (appreciated, IP68 mandatory)
Operating temperature	-20 –45°C

MOUNTING PARAMETERS

Cabling Route	Side axle outlet
Cable Length	According to requirements

FOR MORE INFORMATION CONTACT US.

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