

Electric motors and active parts

Powerful and efficient electric drive solutions for passenger cars and light commercial vehicles



Powertrain and electrified mobility



- High torque density (up to 90 Nm/l) and weight optimized housing for compact design and easy integration
- Individual design, for example optimized noise characteristics
- Up to 1000 Nm of torque right from the start ensures powerful acceleration and more fun driving
- Thinner lamination for more efficiency and tailored to customers needs
- Voltage range up to 850 V covers all battery-electric vehicles from passenger cars to light commercial



Up to **500 kW** 

permits electrification of all passenger car segments as well as light commercial vehicles

Up to

98%

efficiency maximizes range as well as savings in terms of fuel and CO<sub>2</sub>