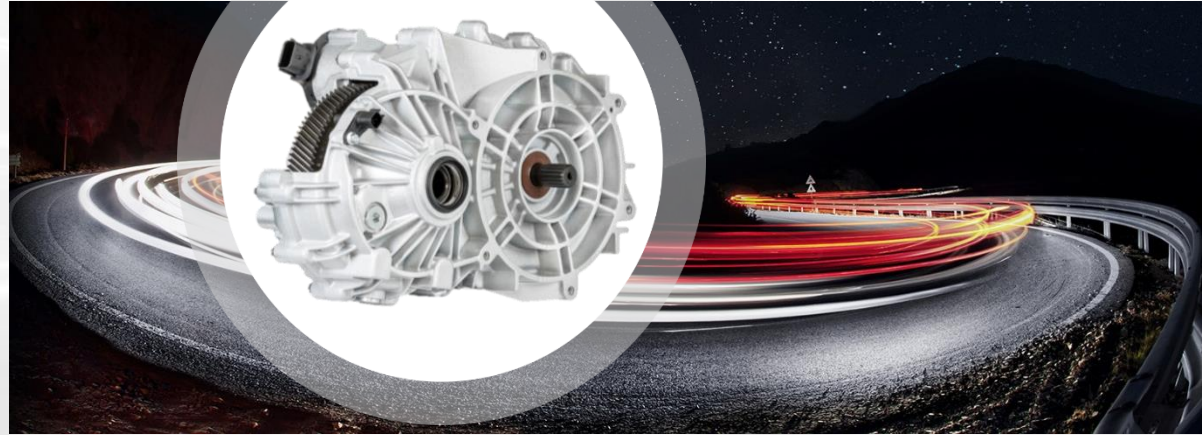


# Electrical Drive Train 2eDT200

The electric drive unit 2eDT200 has been developed for mid-size electric and hybrid vehicles. The 2-speed design provides both a higher acceleration as well as a higher top speed compared to a 1-speed gearbox.



## Specifications

- Max. output torque: 2,500 Nm
- Max. input torque: 200 Nm
- Installation width: 462 mm
- Installation length: 245 mm
- Installation height: 300 mm
- Center dist. input shaft – diff.: 188 mm
- Transmission ratio:  
i1=12.06  
i2=8.61

## Features and Benefits

- Compact electric drivetrain with two gears
- Intelligent actuator for park lock and gear shift
- Scalable electrical motor (55 - 90 kW)
- Electrical park lock (park-by-wire system)
- Integrated, high-speed e-machine
- AMT shifts
- Shift-by-wire via BLDC shift motor

SOP

Ideation

Discovery

Concept

Development

Serial Preparation

in Production