

# Small FWD MT

## 5/6MTT152/215

All new modular manual transmission family that delivers best-in-class torque density, shift quality and fuel efficiency.

Three different versions deliver a modular state-of-the-art transmission concept that can be adapted to the all customer and market requirements.



### Specifications

- Max. torque: 150/240Nm
- Weight (dry): 29/32 kg
- Installation length: 368/376 mm
- Center distance: 178/184 mm
- 1st gear ratio: up to 17.31
- Gear ratio spread: up to 6.01
- Vehicle segments: B- and C-car
- Max gross vehicle mass: 2000 kg
- Max gross trailer mass: 3050 kg

### Benefits

- Modular 5/6-speed manual transmission
- Best-in-class torque-weight-ratio (7,5 Nm/kg)
- Best-in-class shift quality
- No dual mass flywheel necessary
- Synchronized reverse gear
- Gear neutral sensor available
- Design protected for hybrid versions

Idea

Concept

Prototyping

Serial Development

Validation

Mass Production