



## TK series | TK 1200

Drive wheels with horizontal motor

### APPLICATIONS

// Warehouse trucks

Manuals transpallets,

### AVAILABLE OPTIONS

#### gearbox tk-1200

- Max wheel torque in acceleration 180 Nm
- Max wheel torque continuously 60 Nm
- Max load on the gearbox 350 kg
- Gear ratio 1/21.5

#### traction motor

- PM DC Brushless
- Voltage 24V
- Power up to 0.2 kW

#### brake

- Electromagnetic
- Voltage starting from 24V
- Static brake torque 3 Nm

#### wheel size

- Ø 175 x 50 mm

### Benefits

- Gearbox developped in partnership with BT TOYOTA
- Compact drive unit
- Brushless motor with integrated electronics and brake
- Low noise ground gears
- Easy attachment to the machine chassis
- Reduced backlash
- Fully oil lubricated gearbox
- High efficiency 95%
- 100% tested and certified drive system
- Easy maintenance
- ISO9001 and ISO14001 certified
- Made in Italy

