info@tekno-mp.com - http://www.tekno-mp.com



TK series | TK 2300

Drive wheels with horizontal motor

APPLICATIONS

// Cleaning machines

Walk-behind scrubbers, Ride-on scrubbers,

AVAILABLE OPTIONS

drive wheel tk 2300

- Max wheel torque in acceleration 100 Nm
- Max wheel torque continuously 30 Nm
- Max load on the gearbox 200 kg
- Gear ratio up to 1/28.2

traction motor

- Type PM
- Voltage 24V – 36V
- Power up to 0.3 kW

brake

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

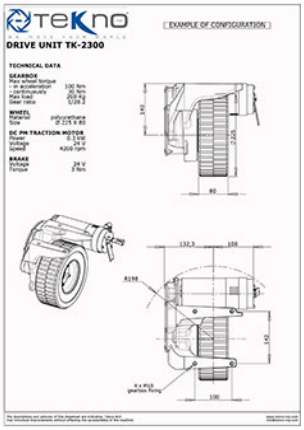
wheel size

- Ø 225 x 80 mm

Benefits

- Gearbox developped in partnership with NILFISK-ADVANCE
- Easy wheel replacement
- High tread wheel for a better driving comfort
- Low noise ground gears
- Reduced backlash
- Easy attachment to the machine chassis
- Fully oil lubricated gearbox
- Easy maintenance
- High efficiency 95%
- 100% tested and certified drive system
- Possibility of integration to electronics (power card, encoder, etc)
- ISO9001 and ISO14001 certified
- Made in Italy





Tekno MP srl - via Morandi 10, 21040 Caronno Varesino (VA) - ITALY - tel (+39) 0331760511 - fax (+39) 0331760501