





Ergonomically best possible barrel grip

achieved by the ingenious design of motor housing and rear cover that feature:

- Motor housing with a small circumference of 186mm obtained by using non-protruding brush holders and cross-sectional design as close to a perfect circle as possible
- Motor housing and rear cover ergonomically and uniquely ribbed for sure and comfortable finger hold
- 3 Rear cover ergonomically tapered for easy grip

Regardless of whether the user grips motor housing or rear cover, the extra-ergonomic barrel grip fits any user's palm and fingers perfectly, and provides easy and comfortable handling while minimizing hand fatigue and pain.

Very comfortable in any gripping way

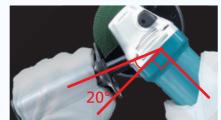








Ergonomic 20° side grip angle



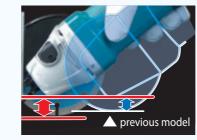


Thakita

The angle of side grip to gear housing is set at 20° for easier handling.

Small gear housing

- provides easy handling and high maneuverability.
- makes max. cutting depth deeper: approx. 2.5mm deeper than our previous model



Extra-high reliability and durability

1 High quality motor with excellent heat-resistance



3 Protection against dust
Dust-proof ball bearings



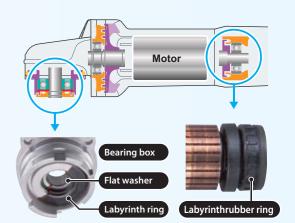
Motor field coated with protective powder varnish



2 Reliable machined bevel gears



Labyrinth construction seals the ball bearings and entirely protects the gears and the motor from dust and dirt.



Paddle switch

ergonomically designed to provide easy on/off switching by the hand gripping motor housing, allowing for comfortable, continuous

operation. Equipped with a lock-off button to prevent accidental start.

