



# 深圳福尼尔科技有限公司

## FONEACC CO., LIMITED

### 深圳市福力睿科技有限公司

Shenzhen Fulirui Technology Co., Ltd

#### Company Profile

Founded in 2002, Foneacc Motor is a leading provider of small permanent magnet DC electric motors for a variety of industry applications, medical apparatus, business equipment, smart home, automotive, communications equipment, intelligent security, electric kitchen equipment, machinery and electronics, and other high-end transmission structures, ranging anywhere from diameter 8 mm coreless dc motor to 60 mm planetary geared brushless dc electric motor. We started exporting to overseas markets since 2017, our company is operated and managed in strict accordance with ISO9001 Quality Management System. Our company occupies more than 1000 square meters. With more than 200+ employees, including more than 10+ engineers, 20+ more marketing, workshop workers more than 150+. Our dedicated team provides on time answers to serve your motor design needs. We focus on delivering optimal solutions for our customers through application and engineering support, and by ensuring quality manufacturing processes and standards.

Our engineer support services help you to understand the behavior of small pm dc motors with expected loads and deterioration mechanisms. We have the experience and expertise to test and assess the performance and durability of micro dc motor materials and gear motors parts. Our pre-sales service team has a certain electric motor knowledge reserve and good English communication skills, and can accurately convey your mini dc motor requirements to our engineer team, this will greatly reducing your communication costs and time costs.

#### Our Pursuit:

Customer satisfaction, Product stability, Sustainable development, Environment friendly.



# Gear processing and manufacturing capabilities

- **18 precision gear grinding machines, of which 10 are imported precision gear grinding machines.**
- **27 CNC hobbing machines, of which 22 are imported hobbing machines, 7 hard-tooth surface hobbing machines, and 1 slotting hobbing machine.**
- **118 small-module gear hobbing machines, including 35 imported small-module gear hobbing machines.**
- **13 CNC processing centers, including 5 imported processing centers.**
- **108 grinders, including 18 imported grinders.**



# CNC workshop production line



# Milling processing line



# Small modulus gear hobbing production line



# Middle modulus gear hobbing production line



# Hard gear surface hobbing production line



# Gear Shaper Production Line



# Heat treatment production line



# Gear grinding production line



# Other Typical Equipment



# Testing Equipment

- Reliable gear testing center, measurement accuracy can reach DIN3 level
- The advanced metallographic inspection system strengthens the quality control and heat treatment of the raw material feed link
- The complete hob inspection equipment ensures the consistency and interchangeability of the tools after grinding.
- Perfect quality assurance system, strict control of product processing, to ensure the stability of the finished product.







Production Assembly Line

Efficient Manufacturing, Reliable Way of Testing



Final Quality Control Line



Automatic winding machine

Efficient And Reliable Fully Automated Production Equipment



Automatic spot welding machine



Measuring Device



Waveform, Current, Insulation Inspection Instrument

THANK YOU !

