



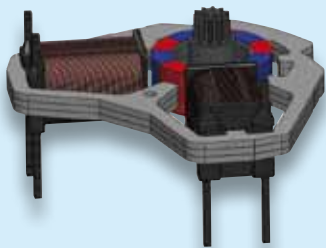
Micro-motors

Features

- Slim and compact
- Low current consumption
- PCB mountable and pick&place process assembly compatible
- Linear or rotary movement
- High resolution and angular stiffness
- Lightweight: 7 g to 16 g
- Low noise emission level: < 35 dBA
- Stepper motor proven to zero defaults
- Dedicated to large volumes
- Reprogrammable ASIC upon customer request



Design and size comparison between a Sonceboz micro-motor and a BLDC motor



Benefits

- Outstanding integration into compact devices
- Easy to assemble onto PCB
- Ready to operate in battery and portable devices
- High service life and excellent reliability
- Position control for precise motion

Our core competencies consist of design, development and production of mechatronic drive systems and electric motors that operate in harsh environments. We are committed to improving safety, decreasing energy consumption and minimizing the impact on the environment. Our focus on innovation, best in class quality and exceptional service is our key to success for worldwide OEM customers and their suppliers.

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