

## Technical report on energy efficiency in small DC motors.

The maxon academy have released a new two part technical report into the energy efficiency of small DC motors, micro drives and subsystems.

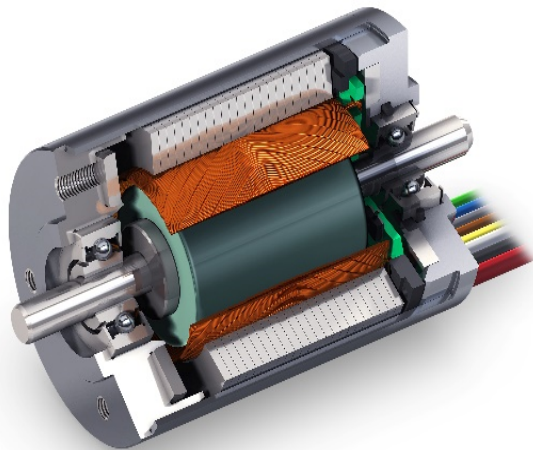
The maxon motor academy headed by Dr Urs Kafader provides acclaimed technical reports, educational textbooks and technical training on all aspects of DC motor drive systems and associated control devices. The latest technical document authored by maxon motor technical trainer Jan Braun focuses on energy efficiency and highlights how motor efficiency requirements have affected the design of many products. Application examples and selection processes are given throughout. Topics include motors operating in the no-load range, motors operated at standstill, control, load mechanics, pulse width modulation and motor chokes. In an increasingly battery powered and greener world high efficiency design and the correct selection of components are becoming more and more important. maxon motor strives to further educate not only its own engineers but also the designers of the future. Contact maxon motor Australia for a full copy of the technical report and other resources that are available from the maxon academy. Ph: +61 2 9457 7477.

---

Length of this press release: 188 words

The media release is available on the internet at: [www.maxonmotor.com.au](http://www.maxonmotor.com.au)

*Energy efficient DC  
motor © maxon motor*



**maxon motor Australia Pty Ltd**

Unit 1, 12-14 Beaumont Road

Mt Kuring-Gai NSW 2080

Tel: +61 2 9457 7477

Fax: +61 2 9457 8366

[info.au@maxonmotor.com](mailto:info.au@maxonmotor.com)

[www.maxonmotor.com.au](http://www.maxonmotor.com.au)

Twitter [@maxonmotoraust](https://twitter.com/maxonmotoraust)