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Press Release

A new dynamic brushless DC motor - the ECX Torque 22.

maxon introduce brand new brushless DC motors to the market. Available in three different lengths these very high torque DC motors are suitable for medical applications withstanding up to 2,000 autoclave cycles.

Maxon's new range of brushless DC motors, the ECX TORQUE motors, have a diameter of 22 mm and are available in three different lengths, S, M and XL. Available with or without hall sensors, their iron core and multi-pole rotor design means these DC motors reach a very high torque density while operating at moderate speeds. Their low time constant makes them extremely dynamic. Configurable online and optimised for high speed applications up to 120,000 rpm maxon motor Australia application engineers can assist with modifications such as gearheads and encoders.

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The press release is available on the internet at: www.maxongroup.net.au



The ECX Torque brushless DC motor © maxon Group

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The Swiss specialist for quality drives

maxon is a developer and manufacturer of brushed and brushless DC motors, as well as gearheads, encoders, controllers, and entire mechatronic systems. maxon drives are used wherever the requirements are particularly high: in NASA's Mars rovers, in surgical power tools, in humanoid robots and in precision industrial applications, for example. To maintain its leadership in this demanding market, the company invests a considerable share of its annual revenue in research and development. Worldwide, maxon has more than 3000 employees at nine production sites and is represented by sales companies in more than 30 countries.