New 30mm brushless DC motor range.

maxon motor have released a new range of 30mm diameter brushless DC motors in versions that offer increased torque or increased speed.

The new range will initially consist of 4 power versions ranging from 30 to 75W. They feature uncompromised quality with all stainless steel laser welded flanges and body. Stainless steel large dimension pre-loaded ball bearing system and a hardened stainless steel shaft. They integrate into the maxon modular system with a range of encoder and gearbox selections allowing engineers to create a dedicated mechatronic solution for each application. The range uses the latest production technologies offered by maxon motors new manufacturing facility in Korea which achieves a cost competitive solution suitable for general automation, power tools, seat actuators and process control machinery. Maximum speeds of 15,000rpm and selectable winding configurations allowing for use on 12V, 24V and 48V DC systems add versatility and this is coupled with torque levels over 100mNm from a 30mm diameter motor. These features give the new product series a unique offering compared with traditional maxon brushless DC motor products, further expanding application possibilities.

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Length of this press release: 199 words.

The media release is available on the internet at: www.maxonmotor.com.au
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