

Brushless DC Motor Operates at 120 W



Combining with 32 mm planetary gearheads, Maxon Motor's EC-powermax 22 brushless DC motor operates between 90 W and 120 W. The existing rotor comprising 2 pole pairs is fitted with magnetic material. For electronic commutation, the magnetic field is sensed through Hall sensors and the rotor position detected. The tool has no detent because of the grooveless stator. The motor suits medical applications requiring handheld tools.

Maxon Motor USA

800-865-7540, www.maxonmotorusa.com [1]

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