

DC Motor

The Faulhaber 0615 6-mm diameter coreless DC motor is available with a matching diameter planetary gearhead. Designed with a high energy rare earth magnet and the patented Faulhaber skew-winding, it is available in 1.5, 3, and 4 V versions. The motor has a no-load speed of 19,000 rpm and is capable of 0.11 mNm continuous and peak torque at stall of 0.24 mNm. The output power of the motor is 0.12 W. The standard operating temperature range is -30 to 85°C.

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