

Brushless DC Motor

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The 000-0222 brushless DC motor is designed for low voltage operation where economy and a standard NEMA 23 interface are requirements. Designed with an operating voltage of 12 volts, this motor is capable of delivering 25 oz-in continuously or in excess of 80 oz-in peak torque. Other standard voltages of 24 and 48 volts are also available. The performance is accomplished in a compact 2.25 in. diameter by 2.23 in. length. This workhorse utilizes a cast end bell and a convenient front NEMA 23-style plate mount to simplify implementation. The motor was designed for reciprocating load requirements and is an excellent choice for blower, pump and industrial process applications.

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