

Large-Scale Torque in a Small Package

The flat motor measures $\text{Ø}10 \times 12.5$ mm and offers a high nominal torque of up to 0.83 mNm and a stall torque of up to 1.29 mNm. Its outer diameter of 10 mm includes a protective cover that serves as protection against contact and as a mounting aid during installation of the motor. It is equipped with an 8-pole Neodymium permanent magnet and preloaded ball bearings. Other features include high nominal torque and lifespan-optimized bearings. Also available with or without Hall sensors. The drive meets ISO 13485 standards.

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