

DC Gear Motor - 430RPM (3-6V)



PID: MIKROE-4035

DC Gear Motor - 430RPM (3-6V) represents a brushed DC motor with a spur gearbox rated for 3-6V operational voltage range, 430RPM speed, and 60mA maximum current with a torque of 50g.cm at maximum efficiency. A great solution for fulfilling many functions initially performed by brushed DC motors in robotics, medical equipment, electric door lock, and much more.

NOTE: This motor can also be found in Buggy, which represents a robot rover platform expandable with sensors and transceivers thanks to its mikroBUSTM sockets. For more information, visit the [Buggy](#) product page.

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ISO 14001: 2015 certification of environmental management system.
OHSAS 18001: 2008 certification of occupational health and safety management system.



ISO 9001: 2015 certification of quality management system (QMS).