

MIKROELEKTRONIKA D.O.O, Batajnički drum 23, 11000 Belgrade, Serbia VAT: SR105917343 Registration No. 20490918

Phone: + 381 11 78 57 600 Fax: + 381 11 63 09 644 E-mail: office@mikroe.com

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 <u>Buggy</u> product page.

Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.





health and safety management system.