



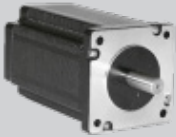

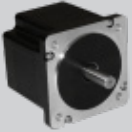
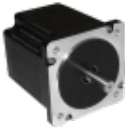
# MachMotion

## STEPPER DRIVE & MOTORS

### MOTOR FEATURES:

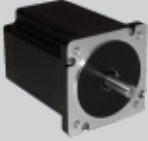

- Extremely high power to weight ratio
- Superior linearity (better microstep accuracy)
- Low audible noise
- Less torque drop at upper speeds
- REXSTEP RS step motors feature an improved stator design wherein geometries are altered for greater torque output than other 2-phase step motors of comparable length.

The exceptional static torque profile makes it possible to use shorter motors than before in a given application. Since shorter motors inherently produce better speed vs. torque characteristics due to lower resistance and inductance, the net result is an ability to push same loads at higher speeds or higher loads at same speeds. This makes REXSTEP RS steppers good candidates for some applications currently beholden to servos.

Part Number	Image	Description	List Price
V00-DRI-0401		6A Stepper Drive for use with any stepper motor that we sell	\$225.00
V00-MOT-0401-C		Nema 23 370 oz/in Stepper Motor w/ CPC motor connection.	\$114.00
V00-MOT-0402-C		Nema 23 570 oz/in Stepper Motor w/ CPC motor connection.	\$128.00
V00-MOT-0403-C		Nema 34 600 oz/in Stepper Motor w/ CPC motor connection.	\$165.00
V00-MOT-0404-C		Nema 34 960 oz/in Stepper Motor w/ CPC motor connection.	\$181.00
V00-MOT-0405-C		Nema 34 1290 oz/in Stepper Motor w/ CPC motor connection.	\$204.00

# MachMotion

## Stepper Drive & Motors

Part Number	Image	Description	List Price
V00-MOT-0406-C		Nema 34 1840 oz/in Stepper Motor w/ CPC motor connection.	\$274.00
V00-MOT-0407-C		Nema 34 2550 oz/in Stepper Motor w/ CPC motor connection.	\$314.00