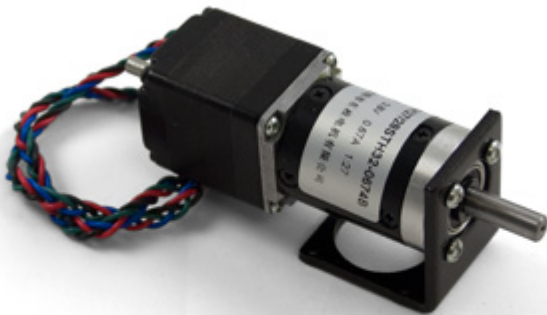


Stepper Mounting Bracket (NEMA 11)



This coated steel mounting bracket provides a simple means of attaching a NEMA-11 sized stepper motor to a flat surface. It has two sets of mounting holes, so it can be attached to 28mm planetary gearboxes or mounted directly to the motor. For a list of compatible motors, see the “Compatible Products” tab.

Note: Nuts and screws not included.



Product Specifications

Physical Properties

Mounting Plate Size NEMA – 11

Material Mild Steel (Coated)

Documents

- Mechanical Drawings
- Download 3D Step File

Stepper Motors

This mounting bracket can fit on any motor or gearbox that uses the NEMA-11 mounting pattern. Here's a list of stepper motors it fits on:

Product	Physical Properties			Motor Properties			Electrical Properties	Gearbox Properties
Part Number	Mounting Plate Size	Shaft Diameter	Weight	Step Angle	Rated Torque	Maximum Speed (w/1067 Motor Controller)	Recommended Voltage	Gear Ratio
3320_0	NEMA – 11	5 mm	111.4 g	1.8°	520 g·cm	426 RPM	12 V DC	1 : 1
3321_0	NEMA – 11	6 mm	217.5 g	0.067°	14 kg·cm	120 RPM	12 V DC	26 ¹⁰³ : 1
3322_0	NEMA – 11	6 mm	243.6 g	0.018°	32 kg·cm	35 RPM	12 V DC	99 ¹⁰⁴⁴ : 1

DC Motors

This mounting bracket can fit on any motor or gearbox that uses the NEMA-11 mounting pattern. Here's a list of DC motors it fits on:

Product		Motor Properties		Physical Properties	
Part Number	Maximum Speed at Rated Voltage	Rated Torque	Shaft Diameter	Weight	
3261E_0	1080 RPM	240 g?·cm	6 mm	147 g	
3261_0	1080 RPM	240 g?·cm	6 mm	144 g	
3262E_0	285 RPM	900 g?·cm	6 mm	174 g	
3262_0	285 RPM	900 g?·cm	6 mm	170 g	
3263E_1	78 RPM	3.1 kg?·cm	6 mm	193 g	
3263_1	78 RPM	3.1 kg?·cm	6 mm	193 g	
3264E_1	28 RPM	8.5 kg?·cm	6 mm	195 g	
3264_1	28 RPM	8.5 kg?·cm	6 mm	192 g	