STEPPER MOTOR

ST4118M1804-A



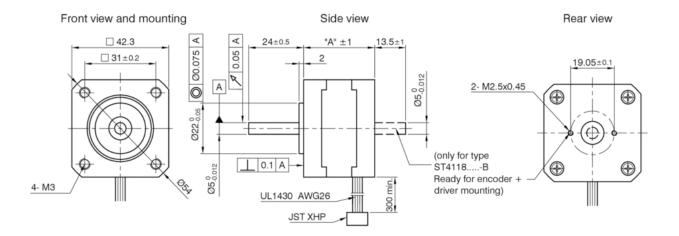
High-torque stepper motor in size NEMA 17 (42 mm) with 1.8° step angle (full step) for a wide range of potential applications.

An extensive range of customized shaft and cable versions as well as custom-made products are available upon a request.

Technical parameters

Flange	42 mm	Holding torque	24 Ncm
Size	NEMA 17	Resolution	1.8 °/step
Current per phase	1.4 A	Inductance per phase	1.7 mH
Rotor inertia	57 gcm ²	Length	38 mm
Resistance per phase	1.2 Ohm	Weight	0.24 kg

Dimensions



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