

DC Mini-Motors M24N-1 Series

Applications

Printers (service stations), automotive products.

OUTLINE

This high speed, high torque DC mini motor measures about $\varnothing 24 \times 18 \text{mm}$ with a length of 30.5mm. It is finding eager acceptance in service station printers and is ideal for devices requiring high power such as automotive products.



FEATURES

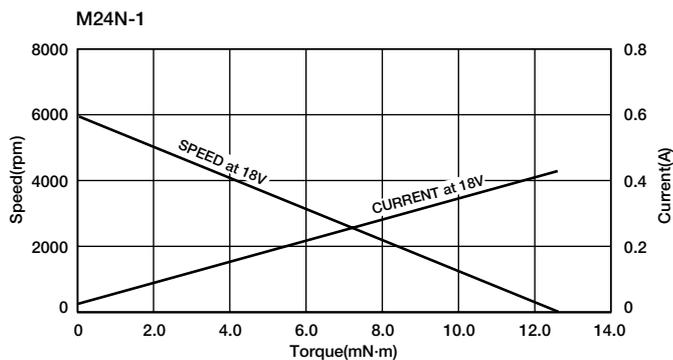
1. At DC 18V starting torque is 11.5mN·m (for printers).
2. The compact format was designed with automotive applications in mind.

SPECIFICATIONS

Items	SPEC-NO	R14 1440
Rated Voltage (V)		18
Voltage Range (V)		6~18
No Load Speed (rpm)		5,900
No Load Current (mA)		20
Starting Torque (mN·m)		12.5
Cogging (mN·m)		2 or less

*Encoders available as options.

CHARACTERISTICS



DIMENSIONS

