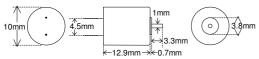
## Nigel Lawton 009 10mm × 12mm Mini Motor 12V rated



This is not a toy

http://www.nigellawton009.com

Warning: Do not strike the end of the shaft with a hammer or any object as this may permanently damage the motor

Warning: Do not use this motor with non-electronic controllers. Many such controllers generate voltages much higher than 12V DC and may damage the motor.

This is a coreless DC motor suitable for running at voltages up to 12V DC. It may be used as a replacement motor in many of the small locomotive mechanisms used in narrow gauge modelling. The shaft is 1mm diameter but this may easily be adapted to 1.5mm with a short length of 1.5mm OD 1mm ID brass tubing. The leads are 30mm long.