MODEL: TINY PAGER MOTOR STOCK CODE: 2403000011



Description

This tiny pager motor is just 4mm (0.158") diameter and an overall length of 16.4mm (0.65") with an output shaft diameter of 0.66mm (0.026"). Performance at 1.5V is 12.4mA unloaded (36.8 mA stall) at 10,100 RPM. At 3V, current is 17.6mA free (73mA stall) at 20300RPM! And just for fun, 5V give 20.3mA free (117mA stall) at 32,500RPM.

Specification

Diameter: 4mm (0.158")Length: 16.4mm (0.65")

RPM: 10,100rpm – 32,500rpm
Operating Voltage: 1.5V-5.0VDC