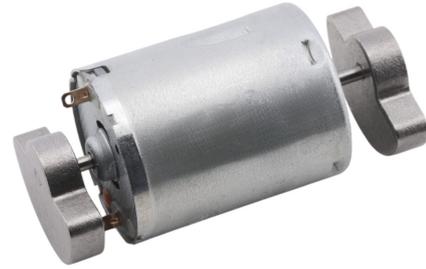


Vibration motor R370, D24mm, double eccentric rotor

Reference: AM4151

EAN13: -

HS code: 84145925



Product attributes:

Tension: 6 V DC, 12 V DC, 24 V DC

Speed: 3000 RPM, 6000 RPM, 8500 RPM

Product features:

Performance: 3 W

Product description:

The powerful R370 vibration motor with double eccentric weight is the ideal solution for projects that require strong vibrations, stable operation and the ability to adjust speed and supply voltage. It is suitable for massage devices, warning systems, model making and industrial applications. With 12V and 24V options and three speed settings, you can precisely adjust the power to the needs of your device.

Technical specifications

- Supply voltage: 6V DC, 12V DC or 24V DC (depending on the selected variant)
- Rotation speed: 3000 RPM / 6000 RPM / 8500 RPM (depending on the selected variant)
- Motor type: Micro motor, permanent magnet
- Commutation: Brushed
- Construction: Fully enclosed
- Power: 3W
- Axis: \varnothing 2 mm
- Motor body dimensions: 31 x D24.4 mm
- Total length with double weight: 51 mm
- Weight dimensions: \varnothing 24.4 mm, thickness 5 mm
- Efficiency: IE1
- Operating voltage: Below 36V
- Weight: 53g
- Protection: IP20

Functions and features

- Double eccentric weights for significantly stronger vibrations
- High-precision rotor for stable speed even under prolonged load
- Long-lasting carbon brushes
- Robust and closed design suitable for continuous operation
- Multiple speeds and voltages to choose from for optimal adaptation

Ideal for

- Massage and therapy equipment
- Vibrating alert systems
- DIY projects and model making
- Laboratory and testing equipment
- Industrial applications requiring strong vibrations

Package contents

- 1x R370 vibration motor with double eccentric weight

Why choose this product?

- Stronger vibrations than the regular version thanks to the double weight
 - Precision manufacturing and long service life in demanding conditions
 - Flexible choice of parameters – 12V or 24V and three speed options
 - Compact dimensions, easy installation and universal use
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