



Makeblock mBuild angle sensor, magnetic encoder, continuous rotation, real-time detection

Makeblock mBuild angle sensor, magnetic encoder, continuous rotation, accuracy $\pm 1^\circ$ The angle sensor measures the angle...

Product number MKB-P3030017

Weight 0.016kg



Product description

Makeblock mBuild angle sensor, magnetic encoder, continuous rotation, accuracy $\pm 1^\circ$

The angle sensor measures the angle between the module mounting and the screwed-on profile. This allows the exact position of a moving construction to be determined. The sensor uses a magnetic encoder that precisely detects the position of the rotation. Unlike a conventional rotary knob, the angle sensor rotates continuously and records both the degree of rotation and the angular velocity in real time.

Features at a glance

- Precise angle measurement: The magnetic encoder enables precise detection of the rotational position.
- Continuous motion detection: Captures the degree of rotation and angular velocity in real time.
- Versatile application: Ideal for determining the exact position in various motion constructions.

Technical data

- Size: 24 x 36 x 21 mm
- Weight: 17 g
- Accuracy: $\pm 1^\circ$
- Operating current: 22 mA
- RoHS compliant

Other data

- Magnetic encoder for precise position detection

Scope of delivery

- 1x Makeblock mBuild angle sensor



Product properties

Gross Weight (kg)	0.016
Zolltarifnummer	90319000
Country of Origin	China
Brand	Makeblock
Product ID	MKB-P3030017
EAN	6928819512610
Manufacturer ID	P3030017



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