## **Medium Motor**



Product number: 45503

**Product name:** LEGO<sup>®</sup> MINDSTORMS<sup>®</sup> Education EV3 Medium Motor

**Age:** 10-21

Theme: LEGO® MINDSTORMS® Education

**Related products:** 45500, 45501, 45502, 45504, 45505, 45506, 45507, 45508,

45509, 45514, 45515, 45516, 45544, 45560, 2000045, 2000046,

2005544

Product text: The EV3 Medium Servo Motor is great for lower-load, higher speed

applications and when faster response times and a smaller profile are needed in the robot's design. The motor uses tacho feedback for precise control within one degree of accuracy and has a built-in

rotation sensor

## **Technical Specifications**

Tacho feedback to one degree of accuracy

240-250 RPM

Running torque of approximately 11 oz\*in

Stall torque of approximately 17 oz\*in

Auto-ID in the EV3 software



