

Precise

These controls have the smooth yet responsive feel that only comes with watchmaker precision build and highest quality parts. The optimum resistance has been designed into the product to give the perfect sense of control.

Watch maker precision:

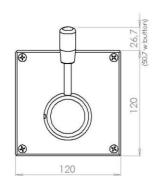
- Precision control The consistent smooth friction, and exact detents will ensure effortless control over the vessel.
- **Premium look** Brushed black anodized aluminum finish on panel plate.
- Durable Durable hall-effect sensor for precision and longevity.

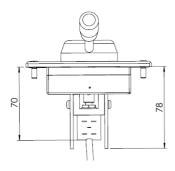


Other features making M06 irresistible:

- Center detent
- Made in Sweden

Standard dimensions









Specifications

Handle movement +/-60°

Indicator Yellow indicator on panel, other colors on request

Detent On zero

Materials Black anodized aluminum
Sensors Hall effect sensor / Potentiometer
Enclosure IP66 from panel and above

Connector 500mm cable with D-Sub 9-pole male attached

Sensor Hall- effect Sensor

Potentiometer

Standard versions: M06A-H Hall-effect sensor, friction hold, with center detent

MO6A-P Potentiometer sensor, friction hold, with center detent

Other Options Customer logo

Other options available on request

Pin Configuration

Dual Independent Hall-effect sensors

1. In-A +5VDC (Red)
2. GND-A (Black)
3. Out-A (STB White)
4. In-B +5VDC (Green)
5. GND-B (Yellow)
6. Out-B (Blue)

Potentiometer

Potentiometer

1. CW (Blue)
2. CCW (White)
3. OUT (Grey)
4. CW (Purple)
5. CCW (Brown)
6. Out (Pink)

Output options

69%±3%Vin 50%±2%Vin 31%±3%Vin 0V -60 Centre +60

Angle (°) → CW

Hall-effect

