# Electronic dial gauge MarCator 1087 BRi

## Mahr

### Application:

For static and dynamic measurements of lengths and length differences, e.g. concentricity, flatness, position measurements.

### **Execution:**

- Factor adjustable
- mm/inch changeover
- LOCK function (key lock)
- With integrated wireless transmission
- Ideal for use in 2-point internal measuring instruments. Reversal point can be determined automatically during oscillation.
- Permissible deviation MPEp 2 µm

### **Delivery:**

In case with CR 2450 battery

Art. no.	33166 680
Brand	MAHR
Manufacturer Part Number	4337664
Length measuring range	12.5 mm
Digit increment	0.0005 mm
Min./max. measurement force	0.65-1.15 N
Error limit	4 µm
Repeat accuracy	1 µm
Data transmission type	multiCOM/MarConnect
IP protection class	IP 42
Absolute function	Yes
Automatic switch-off	Yes
Dynamic measurement	Yes
Preset function	Yes
Tolerance value entry	Yes
Number of rechargeable batteries/batteries	1 PCS
Rechargeable battery/battery capacity	540 mAh
Battery voltage	3 V
Weight of rechargeable battery/battery	0.0059 kg
Battery designation	3V CR2450N lithium
Rotating housing	Yes
Combined indicator for figure/scale reading	Yes
Reversible counting direction	Yes
Calibration Group Description	Dial gauge
Calibration Group	CE
Gross Weight	0.365 kg
Product Group	305



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