



## Small dial indicator 0.001 mm reading, Measuring range: 12,5IPmm



### Order data

Order number	434036 12,5IP
GTIN	7640125680911
Item class	46A

### Description

#### Version:

Very small digital dial indicator (casing  $\varnothing$  45 mm) with patented inductive measuring system. Battery life > 3500 h. Comprehensive functionality: ABS and relative mode, PRESET. With additional dovetail slide fitted on the back.

#### Function:

ABS and relative mode, PRESET. IP67: Protected against intermittent immersion in water and protected against penetration by dust (dust-tight), also completely protected against touching.

#### Supplied with:

1 battery No. 081560 size CR2032.

#### Optional extras:

Opto RS232 data cable with USB 9-pin serial connection plugs, and combined external power supply No. 498951.

### Technical description

Calibration	C1
Measuring range	12.5 mm
Thickness of housing	22 mm

Clamping shank Ø h6	8 mm
Article no of the battery / rechargeable battery fitted	081560 CR2032
IP Index of Protection	IP 67
Number of batteries contained	1
Body Ø	45 mm
Gauging force	0.6 – 1.3 N
Power supply	Battery-powered
Measurement variation E MPE (measurement range)	0.005 mm
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	RS232 interface
Interface	USB interface
Measurement technology	digital
Type of product	dial gauge

## Services

CalibrationDial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023000 12,5
DAkkS calibrationDial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023010 12,5

## Accessories

Connection cable Duplex Type R2	498951 R2
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