



Digital dial indicator with touch control and i-wi 0.0005 mm reading, Measuring range: 12,5mm



Order data

Order number	434319 12,5
GTIN	4059192066406
Item class	43A

Description

Version:

Digital dial indicator with **very large** numeric display and integrated tolerance display (with or without measured value display).

Hardened glass front with **wear-free touch control fields**, 3 PRESET values, coloured LED display depending on tolerance mode.

With **integral i-wi** radio system for easy cordless transmission of measured data to any PC.

Function:

PRESET, tolerance, ABS (display can be set to zero without losing the reference to PRESET), factor (multiplier for measuring distance), LOCK function (button lock in menu). Data can be transmitted. IP42: Protected against water falling obliquely (dripping water) up to 15° relative to normal operating position and protected against penetration by foreign bodies with $\varnothing > 1 \text{ mm}$. However, tools and wires should be kept away.

Supplied with:

1 battery No. 081560 size CR 2450.

Optional extras:

Data cable No. 498941.

i-wi radio receiver No. 498912 STICK.

Technical description

Body Ø	58.4 mm
Calibration	C1
Thickness of housing	35.8 mm
IP Index of Protection	IP 42
Measurement variation E MPE (measurement range)	0.004 mm
#Number of batteries contained	1
Reversible reading	0.0005 mm
Power supply	Battery-powered
#Article no of the battery / rechargeable battery fitted	081560 CR2450
Reversible reading	0.00002 in
Gauging force	0.65 – 0.90 N
Clamping shank Ø h6	8 mm
Loop on the back of the dial indicator	no
Standard	Works standard
Reversible reading	mm / inch
Interface	USB interface
Interface	USB interface
Interface	MAHR i-wi radio system
Measured value saving	MAHR reference-lock system
Measurement technology	digital
Type of product	Dial indicator