

**TESA****Digital dial indicator 0.001 mm reading, Measuring range: 12,5mm**

Order data

Order number	434271 12,5
GTIN	7630041111200
Item class	45A

Description

Version:

Digital dial indicator with combined scale and digital display (10 mm character height) and mechanical tolerance marks. Display / button panel can be rotated up to 270°.

Function:

Measurement modes **ABS/REL**. Graphic display of the limit values that were input. Automatic switch-off, PRESET function, data output, reversible direction of measurement. Button panel can be locked. IP54: Protected against splashed water from all directions and protected against penetration of dust into the inside (protected against dust), also completely protected against touching.

Supplied with:

1 battery No. 081560 size CR2032

Optional extras:

Data cable No. 498950, spare and special contact points No. 434900; 434910.

Technical description

Clamping shank Ø h6	8 mm
Calibration	C1

Data sheet

Gauging force	< 2 N
Measuring range	12.5 mm
Body Ø	57 mm
Thickness of housing	27 mm
Reversible reading	0.00005 in
Reversible reading	0.001 mm
Error limit	0.004 mm
IP Index of Protection	IP 54
#Article no of the battery / rechargeable battery fitted	081560 CR2032
#Number of batteries contained	1
Power supply	Battery-powered
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	USB interface
Interface	RS232 interface
Measurement technology	digital
Type of product	dial gauge

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/434271-12,5>