

**TESA****Set for right angle measurement TESA MICRO-SQUARE, Measuring range: 360mm**

## Order data

Order number	445225 360
GTIN	7630041150278
Item class	45B

## Description

### Version:

Set for highly accurate measurement of right angles. The slide slides evenly over a highly accurate guide rail, thus ensuring repeatability to 0.5 µm. Quick display of the measurement result using the TWIN-T10 display unit and the inductive measuring probe GT31. Clear and error-free reading due to the highly detailed scale display. Robust design for use in the production environment.

### Advantage:

- **High precision of right angle measurement.**
- **Quick measurement.**
- **Can be used in workshops.**
- **Easy to use.**
- **Free-of-charge SCS calibration certificate.**

### Supplied with:

Supplied with display unit TWIN-T10 No. 434716 size T10; inductive lever dial indicator No. 434779 size GT31, screwdriver, **SCS calibration certificate.**

### Optional extras:

Measuring stand for angular measurement, contact point holder, cylindrical measuring tip for GT31.

## Technical description

Weight	5.8 kg
Rectangularity error (frontal)	1.5 µm
Repetition accuracy (2 $\sigma$ )	0.5 µm
maximum application range	0 - 360 mm
Series	TESA MICRO-SQUARE
Width	140 mm
Depth	167 mm
Height	447 mm
Standard	Manufacturer's standard
Reversible reading	mm / inch
Interface	USB interface
Interface	TESA Link Connector TLC
Interface	USB interface
Measurement technology	digital
Test certificate	Manufacturer's test certificate
Type of product	Height gauge

## Accessories

Portable length measurement device Type T10	434716 T10
Inductive lever dial indicator Type GT31	434779 GT31