



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 σ)	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