

**Mahr**

## Small length measurement bench Precimar SM 60, Application range: 0-60 mm



### Order data

Order number	424920 0-60
GTIN	
Item class	43A

### Description

#### Version:

Small length measurement bench for quick and precise measurements in the production area. Quick adaptation to different workpieces, thanks to individual measuring probes and stepless adjustment of the support table (Ø 60 mm). The measuring tool used is protected by the integral coupling. Hardened gauging faces. Can be used with all dial indicators with 8 mm clamping shank (available on request).

#### Advantage of the advertising text:

The Precimar SM 60 is an easy-to-use measuring bench for small lengths for fast, precise external measurements on workpieces.

- **Easy device assembly**
- **Can be used close to production due to robust design**
- **Quick adjustment to new workpieces**
- **Freely selectable measuring tools (e.g. digital indicator, contact point, etc.)**
- **Gauging faces with hardened contact surface**
- **The measuring tool used is protected by the integral coupling**
- **Use of different measuring attachments**
- **Left and right-hand operation**
- **Movable measuring centre**

#### Supplied with:

**Without** precision dial comparator or dial indicator.

#### Optional extras:

Dial indicator No. 434314 size 25; 434318 size 25; 434320 size 25; 434324 size 25; 434656 size 25; 434655 size 25; compact length measuring gauge 434707 size 1200; inductive length measuring probe 434760 size 2004M

Span of measurement: 25 mm

Plane parallelism of measuring faces: 1 µm

Gauging force: 1 ±0.2 N

Measuring face Ø: 6 mm

Weight: 9 kg

## Technical description

Span of measurement	25 mm
Plane parallelism of measuring faces	1 µm
Measuring face Ø	6 mm
Gauging force	1 ±0.2 N
Weight	9 kg
Measurement technology	analogue
Type of product	Indicating snap gauge