

Mahr**Indicating snap gauge with handle Marameter S, Measuring range:
60-100mm****Order data**

Order number	424910 60-100
GTIN	2050001050991
Item class	43A

Description**Version:**

Powerful, rigid frame with handle. Anvils made of stainless, hardened steel. **Anvils carbide tipped and chamfered at the front for easier insertion.** For measuring narrow registering edges that protrude beyond the frame. Setting by gauge blocks. Adjustable centring back-stop for setting component centre.

High measuring accuracy. Device weight rests on fixed anvil base during measuring and does not influence the measuring result.

Constant measuring force ensured by built-in measuring force spring. Can be used with all dial gauges (not included in the price) with 8 mm clamping shank. Dial comparator No. 434674 is preferred.

Out-of-tolerance component values can be read numerically on the dial indicator. Lateral frame projection to protect against shocks during measuring and when setting down.

Callout:

Adjustable fixed anvil.

Adjustable centring stop.

Anvil with redirection to dial indicator.

Application:

For measuring all kinds of cylindrical parts. As a quick measuring device directly on the machine tool and in production control.

Supplied with:

Without dial indicator, **with a** wooden box.

Optional extras:

Setting dimensions, gauge blocks, gauging discs, precision dial comparator No. 434674.

Note:

Measuring range up to 500 mm on request

Technical description

Flatness of measuring faces	0.5 µm
Measuring face Ø	22 mm
Gauging force	13.5 N
Plane parallelism of measuring faces	3 µm
Measuring range	60 - 100 mm
Standard	Manufacturer's standard
Measurement technology	analogue
Packaging	sturdy box
Calibration	L9
Type of product	Indicating snap gauge

Services

CalibrationAdjustable snap gauge Type RL	028730 RL
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