

 Mahr

Indicating snap gauge with handle Marameter S, Measuring range: 150-200mm



Order data

Order number	424910 150-200
GTIN	4059192017859
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

Plane parallelism of measuring faces	3 µm
Measuring face Ø	22 mm
Gauging force	15 N
Measuring range	150 - 200 mm
Flatness of measuring faces	0.5 µm
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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