

## Indicating snap gauge, Measuring range: 0-25mm



### **Order data**

Order number	424900 0-25
GTIN	4059192017590
Item class	43A

## **Description**

#### **Version:**

Powerful, forged steel frame with thermal insulation. Anvils made of stainless, hardened steel. Anvil spring mounted, can be pulled back by a lever to insert the component. Anvil adjustable over the measuring range by rack and knurled screw. Setting by gauge blocks. Adjustable centring back-stop for setting component centre. **Constant gauging force** ensured by builtin gauging force spring. Can be used with all dial gauges (not included in the price) with 8 mm clamping shank. Precision dial comparators No. 434674 size 25/0.5 and size 50/1 are preferred.

#### Out-of-tolerance component values can be read numerically on the dial indicator.

With carbide-tipped measuring faces. For cylindrical parts such as shafts, bolts, and shanks, for measuring thickness and length.

#### **Supplied with:**

Without dial indicator, with a wooden box.

#### **Optional extras:**

Setting dimensions, precision dial comparator No. 434674. Cast micrometer stand, holder for dial comparator for straight-line transmission of the measurement movement, anvils.

## **Technical description**

Measuring face ∅	8 mm
Gauging force	7.5 N



Measuring range	0 - 25 mm
Plane parallelism of measuring faces	1 μm
Contact point travel	2 mm
Flatness of measuring faces	0.2 μm
Standard	Manufacturer's standard
Measurement technology	analogue
Packaging	sturdy box
Calibration	L9
Type of product	Indicating snap gauge

# Services

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