

Indicating snap gauge without anvils, Measuring range: 30-80 mm



Order data

Order number	424904 30-80
GTIN	2050001053305
Item class	43A

Description

Version:

Measurement anvil and fixed anvil with precision taper holes for exchangeable tips. Universal applications to solve all kinds of measurement problems.

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 measuring force** ensured by built-in measuring force spring. Can be used with all dial indicators (not included in the price) with 8 mm clamping shank. Dial comparators No. 434674 sizes 25/0.5 and 50/1 or No. 434670 are preferred.

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

Supplied with:

Without dial indicator, with a wooden box.

Optional extras:

Setting standards for dial comparators No. 434670 and 434674. Cast micrometer stand, holder for dial comparator for straight-line transmission of the measurement movement, anvils.

Calibration: M5

Contact point travel: 2.5 mm

Gauging force: 7.5 N

Technical description



Contact point travel	2.5 mm
Measuring range	30 - 80 mm
Gauging force	7.5 N
Standard	Manufacturer's standard
Measurement technology	analogue
Packaging	sturdy box
Calibration	M5
Type of product	Indicating snap gauge

Services

Calibration Adjustable snap gauge	018530
Labelling laser-etched Type	018940
Calibration Adjustable snap gauge Type RL	028730 RL
100	028750 100