

**GIROD**

**Lever dial indicator contact point length 36.5 mm, Measuring range per direction / Body Ø: 0,25/29 mm**

**Order data**

Order number	436220 0,25/29
GTIN	2050001058461
Item class	46Q

**Description****Version:**

Lever dial indicator with **long contact point. 1/100 reading.**

High-precision lever dial indicator with jewel-mounted mechanism, in handy, robust design. Housing and dovetail block are of one piece, which means that mounting is particularly rigid. Corrosion protection due to matt chrome-plated housing.

**GIROD** – ruby mounted mechanism with carbide measurement ball. Sturdy housing, unaffected by magnetic fields. **Swiss Made.**

**Application:**

As an accurate dial bore gauge for testing variations from nominal size, testing concentricity, internal measurements, testing of parallelism, and flatness as well as for aligning components.

**Supplied with:**

Clamping spigot Ø 8 mm.

**Optional extras:**

Square holder No. 436510, centring holder No. 436512, knuckle stand No. 359680.

**Spare part:**

Spare contact point with carbide or ruby ball available on request.

Calibration: C5

Scale divisions: 0.01 mm

Variation range  $f_e$ : 10 µm

Total variation range  $f_{\text{tot}}$ : 13  $\mu\text{m}$   
 Hysteresis error  $f_u$ : 3  $\mu\text{m}$   
 Pivot range: 2×110 degrees  
 Gauging force: 0.07 N

## Technical description

Variation range $f_e$	10 $\mu\text{m}$
Body $\varnothing$	29 mm
Hysteresis error $f_u$	3 $\mu\text{m}$
Scale divisions	0.01 mm
Gauging force	0.07 N
Measuring range per direction	0.25 mm
Total variation range $f_{\text{tot}}$	13 $\mu\text{m}$
Pivot range	2×110 degrees
Clamping shank $\varnothing$ h6	8 mm
Contact point length	36.5 mm
Measurement ball $\varnothing$	2 mm
Standard	Manufacturer's standard
Measurement technology	analogue
Packaging	sturdy box
Calibration	C5
Type of product	Lever dial indicator

## Services

Calibration Lever dial indicator Type	013650
Labelling laser-etched Type	018940
DAkkS calibration Lever dial indicator Type	013660
DAkkS calibration Lever dial indicator Type ANALOG	023340 ANALOG
Calibration Lever dial indicator Type ANALOG	023330 ANALOG

## Accessories

Square holder for small indicator	436510
Adjustable holder Shank Ø mm	436514
Centring holder	436512
Carbide contact point contact point length 36.5 mm Measurement ball Ø 2 mm	436240 2
Articulated holder Radius of action 120 mm	359680 120