

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



Order data

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

Description

Version:

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.

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

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.

Technical description

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

Services

DAkkS calibrationLever dial indicator Type ANALOG	023340 ANALOG
CalibrationLever dial indicator Type ANALOG	023330 ANALOG

Accessories

Square holder for small indicator	436510
Centring holder Type	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