

Lever dial indicator contact point length 13.5 mm, Measuring range per direction / Body Ø: 0,4/29mm



Order data

Order number	436341 0,4/29
GTIN	4045197204257
Item class	42C

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.

With 1/100 reading.

HOLEX – Economy version with carbide measurement ball.

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.

Additional clamping spigot Ø 4 mm.

Optional extras:

Square holder No. 436510, centring holder No. 436512, articulated holder No. 359680.

Spare part:

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

Note:



 $\textbf{Additional information DIN 2270: Graduations 0.01} - \text{deviation range 10}\ \mu\text{m, total deviation}$

range 13 μ m, hysteresis error 3 μ m.

Calibration: C5

Scale divisions: 0.01 mm Pivot range: 2×110 ° Gauging force: 0.15 N Clamping shank Ø h6: 8 mm

Technical description

Gauging force	0.15 N
Measuring range per direction	0.4 mm
Body Ø	29 mm
Scale divisions	0.01 mm
Pivot range	2×110°
Clamping shank Ø h6	8 mm
Contact point length	13.5 mm
Measurement ball Ø	2 mm
Standard	DIN 2270
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

Articulated holder Radius of action 120 mm	359680 120
Square holder for small indicator	436510
Centring holder Type	436512
Carbide contact point length 13.5 mm Measurement ball \varnothing 2 mm	436361 2
Adjustable holder Shank Ø mm	436514
Stem and nut for lever dial indicator Shank Ø h6 4 mm	436311 4
Stem and nut for lever dial indicator Shank Ø h6 8 mm	436311 8