

Lever dial indicator contact point length 13.5 mm, Measuring range per direction / Body Ø: 0,4/40mm



Order data

Order number	436341 0,4/40
GTIN	4045197204264
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:

Additional clamping spigot Ø 4 mm.

Clamping spigot Ø 8 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:



Additional information DIN 2270: Graduations 0.01 – deviation range 10 μ m, total deviation range 13 μ m, hysteresis error 3 μ m.

Technical description

Body Ø	40 mm
Gauging force	0.15 N
Measuring range per direction	0.4 mm
Scale divisions	0.01 mm
Pivot range	2×110 degrees
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

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

Accessories

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

Data sheet

⚠ Hoffmann Group

Stem and nut for lever dial indicator Shank Ø h6 8 mm

4363118