

HOLEX

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 µm, total deviation range 13 µm, hysteresis error 3 µm.

Technical description

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|-------------------------------|----------------------|
| 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

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

Accessories

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|--|------------|
| Articulated holder Radius of action 120 mm | 359680 120 |
| 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 |
| Carbide contact point length 13.5 mm Measurement ball Ø 2 mm | 436361 2 |