

Mitutoyo

Lever dial indicator contact point length 17.4 mm, Measuring range (reversible) / housing Ø: 0,4/40 mm



Order data

Order number	436261 0,4/40
GTIN	4946368675688
Item class	44A

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.

Mitutoyo – ruby mounted mechanism with carbide measurement ball. Unaffected by magnetic fields.

With 1/100 reading.

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.

Note:

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

Scale divisions: 0.01 mm
 Pivot range: 2×110 degrees
 Gauging force: 0.3 N
 Clamping shank Ø h6: 8 mm

Technical description

Scale divisions	0.01 mm
Measuring range per direction	0.4 mm
Clamping shank Ø h6	8 mm
Gauging force	0.3 N
Measurement ball Ø	2 mm
Body Ø	40 mm
Pivot range	2×110 degrees
Contact point length	17.4 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
Calibration Lever dial indicator Type ANALOG	023330 ANALOG
DAkkS calibration Lever dial indicator Type ANALOG	023340 ANALOG

Accessories

Centring holder	436512
Articulated holder Radius of action 120 mm	359680 120

Square holder for small indicator

436510