



Lever dial indicator P-line contact point length 36 mm, Measuring range per direction / Body Ø: 3/40mm



Order data

Order number	436230 3/40
GTIN	7630041152364
Item class	45A

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.**

Large measuring range of 3 mm. The same direction of rotation (clockwise) of the pointer in both directions of measurement.

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

Scale divisions	0.01 mm
Variation range f_e	20 μm
Measuring range per direction	1.5 mm
Gauging force	0.2 N
Hysteresis error f_u	7 μm
Body \varnothing	40 mm
Total variation range f_{tot}	26 μm
Pivot range	2×90 degrees
Clamping shank \varnothing h6	8 mm
Contact point length	32.26 mm
Measurement ball \varnothing	2 mm
Standard	Manufacturer's standard
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

Articulated holder Radius of action 120 mm	359680 120
Carbide contact point, contact point length 36 mm Measurement ball \varnothing 2 mm	436324 2
Square holder for small indicator	436510