Garant

Lever dial indicator contact point length 14.5 mm, Measuring range per direction / Body Ø: 0,4/40mm



Order data

Order number	436190 0,4/40
GTIN	4045197422088
Item class	41C

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.

GARANT – ruby mounted mechanism with carbide measurement ball. Particularly exact alignment of the contact point; anti-magnetic.

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 μ 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

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°
Clamping shank Ø h6	8 mm
Contact point length	14.5 mm
Measurement ball Ø	2 mm
Standard	DIN 2270
Measurement technology	analogue
Packaging	sturdy box
Calibration	C5
Type of product	Lever dial indicator

Services

Labelling laser-etched Type	018940
DAkkS calibration Lever dial indicator Type ANALOG	023340 ANALOG
Calibration Lever dial indicator Type ANALOG	023330 ANALOG

Accessories

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Carbide contact point, contact point length 14.5 mm	426271 1
Measurement ball Ø 1 mm	436371 1

Carbide contact point, contact point length 14.5 mm Measurement ball Ø 2 mm	436371 2
Spare glass for lever dial indicator External Ø 40 mm	436328 40
Square holder for small indicator	436510
Carbide contact point, contact point length 14.5 mm Measurement ball Ø 3 mm	436371 3
Centring holder Type	436512
Carbide contact point, contact point length 14.5 mm Measurement ball Ø 2R mm	436371 2R
Articulated holder Radius of action 120 mm	359680 120