

# Centre finder C III with clamping shank $\varnothing$ 16 mm, Dial indicator reading: 0,005 mm



#### **Order data**

Order number	359610 0,005
GTIN	2050001890146
Item class	38D

### **Description**

#### **Version:**

The dial indicator remains in the required position during the working process.

- · With fixed cylindrical clamping shank Ø 16 mm.
- · With adjustable slides for a large working range.

#### **Application:**

- · For horizontal and vertical use.
- · Alignment of bores, shafts, plane surfaces, reference edges and grooves centrally to the working spindle.
- · Checking the concentricity of working spindles.

#### **Accuracy:**

0.005 mm centring or working accuracy.

#### **Supplied with:**

**CIII** – Contact point with ball  $\varnothing$  5 mm No. 359660 (also applicable for external  $\varnothing$ ).

## **Optional extras:**

Contact points, see No. 359650 – 359670.

#### Note:

Edge finder see No. 359000; 359070 and 3D edge finder see No. 359520; 359500.

Length without shank and probe: 102 mm



maximum slide Ø: 116 mm

maximum speed of spindle: 50 - 100 rpm Measuring range of the dial indicator: 2.5 mm

Probe pressure: 1 N

# **Technical description**

maximum speed of spindle	50 - 100 rpm
Probe pressure	1 N
Measuring range of the dial indicator	2.5 mm
Length without shank and probe	102 mm
Dial indicator reading	0.005 mm
maximum slide Ø	116 mm
Type of product	Centring device

# **Accessories**

Magnetic holder, complete Type M	359611 M
Cord bracket, complete Type S	359612 S
Probe / extension set	359650