

Zero setter, Type: 50M



Order data

Order number	359085 50M
GTIN	4045197973436
Item class	32E

Description

Version:

Special hardened steel. With magnet.

Advantage:

No damage to cutting edge of tool during setting. No feeler gauge or edge finder necessary.

Function:

- Level the spring-loaded probe face with the reference face of the body (e.g. using a straight edge) and set the dial indicator to −0.25.
- Place the zero setting device on the workpiece and feed the tool down on to spring-loaded probe face until the dial indicator reads 0. The tool is now positioned exactly 50 mm (\pm 0.01 mm) above the workpiece to be machined (dimension for input into machine controls).

Application:

For setting tools (e.g. end mills) to zero and for determining the reference point of the machine spindle.

Supplied with:

Wooden case, dial indicator, measurement report and instruction manual.

Note

For spare dial gauge No. 359086 see the spare parts list.

Technical description

Body Ø	65 mm
--------	-------



Ø spring-mounted contact face	47 mm
Height of body – reference face	49.75 mm
Dial indicator display	0.01 mm
Height of the spring-loaded probe face when the dial indicator reads 0	50 mm
Type of product	Zeroing device

Accessories

Spare dial indicator for zero setter No. 359085 Measurement range / body Ø 3/40 mm

359086 3/40