



Internal micrometer for large measuring ranges, Measuring range: 100-500mm



Order data

Order number	427900 100-500
GTIN	2050001038081
Item class	43A

Description

Version:

Lightweight, kink-proof tubular construction. Measuring spindle through hardened and ground. **Measuring faces hardened and hemispherical ground.** One adjustable measuring face. Jaws, control elements, and reading parts satin chrome-plated. **Immediately ready for use without adjustment.**

Accuracy:

$(4 + L / 100) \mu\text{m}$.

Supplied with:

Micrometer, extensions No. 427950.

Optional extras:

Extensions No. 427950.

Technical description

Extension	25; 50; 100; 200 mm
Barrel \varnothing	17.5 mm
Spindle \varnothing	7.5 mm
Measuring range	100 - 500 mm
Scale divisions	0.01 mm

Standard	Manufacturer's standard
Micrometer barrel graduations	1/50 mm
Measurement technology	analogue
Packaging	sturdy box
Calibration	S4
Type of product	2-point internal micrometer

Services

Calibration Internal micrometer set Measuring range 100-500 mm	020480 100-500
DAkkS calibration Internal micrometer set Measuring range 100-500 mm	020490 100-500

Accessories

Extension for internal micrometer Length 400 mm	427950 400
Extension for internal micrometer Length 25 mm	427950 25
Extension for internal micrometer Length 800 mm	427950 800
Extension for internal micrometer Length 100 mm	427950 100
Extension for internal micrometer Length 200 mm	427950 200
Extension for internal micrometer Length 50 mm	427950 50