



## XT internal micrometer, Measuring range: 20-25 mm



### Order data

Order number	428500 20-25
GTIN	5051102090456
Item class	46B

### Description

#### Version:

3-Point **XT inside micrometers**. Measuring spindle hardened and ground. Micrometer barrel with black scale, all reading parts satin chrome-plated. Ratchet for consistent measuring force. All gauges supplied with serial number and test certificate. For blind hole measurements from size 12.5 – 16. Internal micrometers for maximum precision. Fixed carbide measuring jaws, from size 12.5 with carbide inserts.

#### Application:

Blind holes and through holes, centring edges.

#### Optional extras:

Setting rings No. 484030, extension No. 428510.

#### Spare part:

Micrometer heads No. 428605.

Calibration: B6

Scale divisions: 0.005 mm

Error limit: 0.004 mm

Dimension a: 0.5 mm

Standard measuring depth: 66 mm

### Technical description

Measuring range	20 - 25 mm
Standard measuring depth	66 mm
Dimension a	0.5 mm
Measuring depth with extension	216 mm
Error limit	0.004 mm
Scale divisions	0.005 mm
Standard	DIN 863
Micrometer barrel graduations	1/50 mm
Measurement technology	analogue
Packaging	sturdy box
Calibration	B6
Type of product	3-point internal micrometer

## Services

Calibration 3-point inside micrometer maximum measuring range 50 mm	012900 50
Labelling laser-etched Type	018940
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	012910 200
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200
Calibration 3-point inside micrometer maximum measuring range 50 mm	022500 50

## Accessories

Setting ring DIN 2250 C Nominal size Ø 25 mm	484030 25
Extension for internal micrometers Type 4/150	428510 4/150
Setting ring DIN 2250 C Nominal size Ø 22 mm	484030 22
Setting ring DIN 2250 C Nominal size Ø 20 mm	484030 20
Setting ring DIN 2250 C Nominal size Ø 24 mm	484030 24

Replacement XT measuring head Measuring range 20-35  
mm

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428605 20-35