



## XT internal micrometer, Measuring range: 6-8 mm



### Order data

Order number	428500 6-8
GTIN	5051102212407
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. "Micro" - version with better resolution of 2 µm.

#### 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: 0.002 mm

Error limit: 0.004 mm

Dimension a: 1.9 mm

Standard measuring depth: 58 mm

### Technical description

Measuring range	6 - 8 mm
Standard measuring depth	58 mm
Dimension a	1.9 mm
Measuring depth with extension	121 mm
Error limit	0.004 mm
Scale divisions	0.002 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 20 mm	012900 20
Labelling laser-etched Type	018940
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	012910 200
Calibration 3-point inside micrometer maximum measuring range 20 mm	022500 20
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200

## Accessories

Extension for internal micrometers Type 1/63	428510 1/63
Setting ring DIN 2250 C Nominal size Ø 8 mm	484030 8
Setting ring DIN 2250 C Nominal size Ø 6 mm	484030 6
Setting ring DIN 2250 C Nominal size Ø 7 mm	484030 7
Replacement XT measuring head Measuring range 6-8 mm	428605 6-8