



## XT internal micrometer, Measuring range: 10-12,5mm



### Order data

Order number	428500 10-12,5
GTIN	5051102212179
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.

### Technical description

Standard measuring depth	58 mm
Measuring range	10 - 12.5 mm
Dimension a	1.9 mm

Measuring depth with extension	134 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 internal micrometer maximum measuring range 20 mm	022500 20
DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200

### Accessories

Setting ring DIN 2250 C Nominal size $\varnothing$ 11 mm	484030 11
Setting ring DIN 2250 C Nominal size $\varnothing$ 12 mm	484030 12
Replacement XT measuring head Measuring range 10-12,5 mm	428605 10-12,5
Setting ring DIN 2250 C Nominal size $\varnothing$ 10 mm	484030 10
Extension for internal micrometers Type 2/76	428510 2/76
Measuring jaws set 3 pieces Measuring range 10-12,5 mm	428745 10-12,5
Return spring set 3 pieces Measuring range 10-12,5 mm	428746 10-12,5