



## XT internal micrometer, Measuring range: 35-50mm



### Order data

Order number	428500 35-50
GTIN	5051102078690
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.

### Technical description

Measuring range	35 - 50 mm
Standard measuring depth	80 mm
Measuring depth with extension	230 mm

Dimension a	0.5 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

DAkkS calibration 3-point internal micrometer maximum measuring range 200 mm	022510 200
Calibration 3-point internal micrometer maximum measuring range 50 mm	022500 50

## Accessories

Setting ring DIN 2250 C Nominal size Ø 35 mm	484030 35
Setting ring DIN 2250 C Nominal size Ø 44 mm	484030 44
Setting ring DIN 2250 C Nominal size Ø 40 mm	484030 40
Setting ring DIN 2250 C Nominal size Ø 36 mm	484030 36
Setting ring DIN 2250 C Nominal size Ø 42 mm	484030 42
Setting ring DIN 2250 C Nominal size Ø 50 mm	484030 50
Replacement XT measuring head Measuring range 35-50 mm	428605 35-50
Setting ring DIN 2250 C Nominal size Ø 45 mm	484030 45
Extension for internal micrometers Type 4/150	428510 4/150
Setting ring DIN 2250 C Nominal size Ø 46 mm	484030 46
Setting ring DIN 2250 C Nominal size Ø 38 mm	484030 38
Measuring jaws set 3 pieces Measuring range 35-50 mm	428745 35-50

Return spring set 3 pieces Measuring range 35-50 mm

428746 35-50