



XT internal micrometer, Measuring range: 6-8mm



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.

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 internal 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
Measuring jaws set 3 pieces Measuring range 6-8 mm	428745 6-8
Return spring set 3 pieces Measuring range 6-8 mm	428746 6-8