



XT internal micrometer, Measuring range: 275-300mm



Order data

Order number	428500 275-300
GTIN	5051102043674
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	275 - 300 mm
Measuring depth with extension	265 mm
Standard measuring depth	115 mm

Dimension a	0.5 mm
Error limit	0.009 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

Calibration3-point internal micrometer maximum measuring range 300 mm	022500 300
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Accessories

Extension for internal micrometers Type 5/150	428510 5/150
Setting ringDIN 2250 C Nominal size Ø 275 mm	484030 275
Setting ringDIN 2250 C Nominal size Ø 280 mm	484030 280