

Digital Blade Micrometer, Blade=0,4mm

Item number: 422-271-30

Images



Description

This Digimatic Blade Micrometer is designed to help you measure hard-to-reach features. It offers the following benefits:

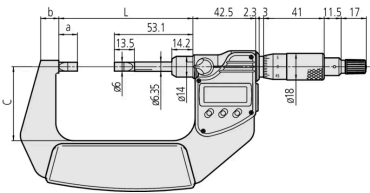
- Blade-shaped anvil and spindle for measuring the groove diameter of shafts, keyways and other hard-to reach features
- Non-rotating spindle

Features

Digital/Analog:	Digital
Inch-Metric:	Metric
Range:	0 - 25 mm
Digital step:	0,001 mm
Max. Permissible Error J MPE:	$\pm 3 \mu\text{m}$
Delivered:	Including box, spanner, 1 SR44 battery
Parallelism:	$3 \mu\text{m}$
Display:	LCD, character height 7.5 mm
Measuring face:	Carbide-tipped or hardened steel spindle and anvil
Anvil / Spindle:	Type D, carbide $t=0.4 \text{ mm}$
Measuring spindle:	With spindle lock, $\varnothing 6,35 \text{ mm}$, spindle pitch $0,5 \text{ mm}$
Scale:	Thimble and sleeve satin chrome finish, $\varnothing 18 \text{ mm}$
Data output:	Yes
Measuring force:	3 - 8 N
Power supply:	1 battery SR-44
Battery life:	Approx. 2.4 years

ORIGIN:	Yes
ABS / INC (INC ZERO):	Yes
Auto Power OFF after 20 min. non use:	Yes
Low voltage alarm:	Yes
Function lock:	Yes
HOLD:	Yes
Mass:	365 g

Dimensions

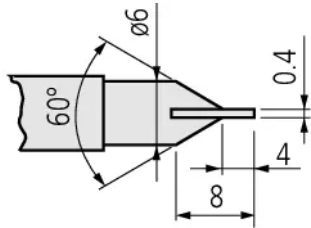


L: 65.6 mm

a: 12.5 mm

b: 11 mm

c: 31 mm

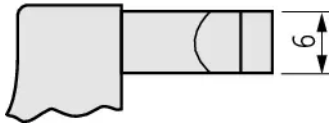


L: 65.6 mm

a: 12.5 mm

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Accessories

Optional accessories:



Micrometer Stand, 45° Angle Type

for Micrometer 0-50mm/0-2"

Art No. 156-105-10

Suggested retail price: 58.00 €*

Promotion!



Micrometer Stand, Adjustable Angle Type

for Micrometer 0-100mm/0-4"

Art No. 156-101-10

Promo price: 56.00 €*

Suggested retail price: 70.00 €*

Promotion!



Connection Unit for IP Caliper, Micrometer

with Data Button for U-WAVE fit, U-WAVE fit Bluetooth

Art No. 02AZF310

Promo price: **76.00 €***

Suggested retail price: ~~110.00 €*~~

Promotion!



USB Input Tool Direct (Digimatic to USB)

2m Cable, Digimatic/Digimatic 2, with Data Button IP Micrometer Type

Art No. 06AFM380B

Promo price: **111.00 €***

Suggested retail price: ~~141.00 €*~~

Digimatic Cable with Data Button IP Type



1 m, Micrometer Type

Art No. 05CZA662

Suggested retail price: 105.00 €*

Digimatic Cable with Data Button IP Type



2 m, Micrometer Type

Art No. 05CZA663

Suggested retail price: 107.00 €*

Promotion!



U-WAVE fit, IP67 Type

Wireless Transmitter for Micrometer/Indicator

Art No. 264-622

Promo price: **129.00 €***

Suggested retail price: ~~185.00 €*~~

Promotion!



U-WAVE fit, Buzzer Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-623

Promo price: **129.00 €***
Suggested retail price: ~~185.00 €*~~

Promotion!



U-WAVE fit Bluetooth, IP67 Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-626

Promo price: **129.00 €***
Suggested retail price: ~~185.00 €*~~

Promotion!



U-WAVE fit Bluetooth, Buzzer Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-627

Promo price: **129.00 €***
Suggested retail price: ~~185.00 €*~~

Promotion!

Mitutoyo

MiCAT
the standard in world
metrology software
measurLink

USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available
Online)
Art No. 06AGR543

Promo price: **268.00 €***
Suggested retail price: ~~340.00 €*~~



Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882

Suggested retail price: 7.00 €*
