ABSOLUTE Digimatic Blade Micrometers Quickmike

Functions	Series 422
Data output	●
ON/OFF	●
ORIGIN	●
ABS / INC (INC ZERO)	●
Low voltage alarm	●
HOLD	●

Specifications

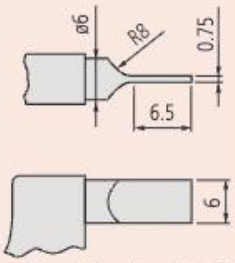
Display	LCD, character height 10 mm
Measuring face	Hardened steel
Measuring spindle	Non-rotating, spindle feed 10 mm
Power supply	1 battery SR-44
Battery life	Approx. 5 years
Delivered	Including box, setting standard (from 25 mm upward), 1 battery

Optional accessories

No.	Description
05CZA662	Digimatic Cable with Data Button IP Type, 1 m, Micrometer Type
05CZA663	Digimatic Cable with Data Button IP Type, 2 m, Micrometer Type
06AFM380B	USB Input Tool Direct (Digimatic to USB), 2m Cable, Digimatic/Digimatic 2, with Data Button IP Micrometer Type
02AZD880G	U-WAVE-T, Buzzer Type, Wireless Transmitter
02AZD730G	U-WAVE-T, IP67 Type, Wireless Transmitter
02AZD790B	Connection Cable B for U-WAVE, with Data Button for IP Micrometer Type

Consumable spares

No.	Description
63AAA800	Battery SR44 1,5 V



Type A (hardened steel)

Series 422

This ABSOLUTE Digimatic Blade Micrometer Quickmike 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
- Fast spindle feed of 10 mm/revolution

Dust- and Water-Protected

ABSOLUTE

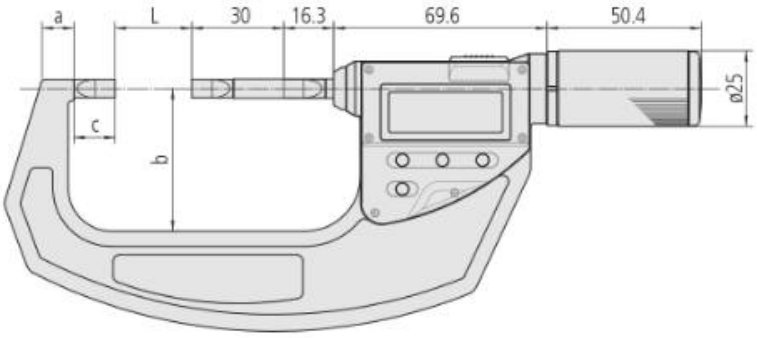
IP65



422-411-20

Metric

No.	Range [mm]	Digital step	Max. Permissible Error E MPE	Variation in length V MPE	Anvil / Spindle	Measuring force [N]	L [mm]	a [mm]	b [mm]	c [mm]	Mass [g]
422-411-20	0–30	0,001 mm	±3 µm	3 µm	Type A, hardened steel t=0,75 mm	5-12	0	8,5	36	13,5	350
422-412-20	25–55	0,001 mm	±3 µm	3 µm	Type A, hardened steel t=0,75 mm	5-12	25	10,3	47	13,5	490



All products to be sold to commercial customers.
Product illustrations are without obligation. Product descriptions, in particular any and all technical specifications, are only binding when explicitly agreed upon.

Mitutoyo