



Mitutoyo

Digital micrometer for outdoor use with rapid movement IP 65 protection degree

Digital micrometer with liquid crystal display, **protection degree IP 65**, with rapid movement and non-rotating stem, 10 mm of advancement per drum revolution make it 20 times faster than standard micrometers, hard metal contact surfaces, ground, precision lapped, steel structure with insulating cheek pads.

Electronic functions:

- low voltage alarm
- lock function
- storage of measured value (hold function)

Data output:

- Digimatic



Battery cod. F030270357

Code	€	Measurement field (mm)	Resolution (mm)	Figures height (mm)	Stem ø (mm)	Screw pitch (mm)	Error limit (µm)	Planarity (µm)	Parallelism (µm)	Data exit	Measuring force (N)	Weight (Kg)
F109120030	€	0÷30	0,001	9	6,35	0,5	± 2	0,3	2	yes	5-12	0,275



Micrometer for external use with tracing lever comparator

Micrometer for external use with high precision and high sensitivity comparator, tempered, ground stainless steel stem with hard metal contact surfaces, steel structure, insulating clamps, locking lever, satin-finish chrome-plated reading elements, retractable mobile counterrod, stroke 1.2 mm, adjustable tolerance indicators on easy-to-read large dial, precision according to standard DIN 863/3. Suitable for precision series measurements (supplied without registration gauge).



Code	€	Measurement field (mm)	Resolution (mm)	Stem ø (mm)	Screw pitch (mm)	barrel ø (mm)	Microindicator reading (mm)
F108100005	€	0÷25	0,01	7,5	0,5	17,5	0,001
F108100010	€	25÷50	0,01	7,5	0,5	17,5	0,001



Micrometer for external use with tracing lever comparator

Outside micrometer with highly accurate and sensitive comparator, grinded and tempered stainless steel spindle with hard lapped metal measuring surfaces, single piece frame with isolating plates, locknut, satin-chrome finished reading parts, anvil lifting button (1.5 mm) for repeated measurements, resetting with controller screws, indication of the tolerances on a easy-reading large dimension scale, for open-ended/closed measurements, accuracy according to DIN 863/3 regulation.



Code	€	Measurement field (mm)	Resolution (mm)	Stem ø (mm)	Screw pitch (mm)	barrel ø (mm)	Microindicator reading (mm)
F108050005	€	0÷25	0,01	7,5	0,5	17,5	0,001
F108050010	€	25÷50	0,01	7,5	0,5	17,5	0,001



Analog micrometer for external use

Analog micrometer for external use, contact surfaces in hard metal, chrome-plated opaque vernier, isolating clamps, locking lever, precision pursuant with standard DIN 863/1.



Code	€	Measurement field (mm)	Resolution (mm)	Error limit (mm)	Stem ø (mm)	Screw pitch (mm)	barrel ø (mm)
F107050005	€	0÷25	0,01	0,004	6,5	0,5	17