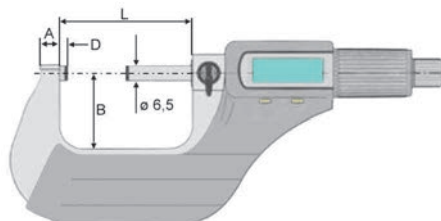


# Standard Digital Micrometers

## Electr. Digital Micrometer • IP40

DIN 863

- dust resistant acc. to DIN 40050 / IEC 60529
- Absolute Measurement System (ABS-system)
- frame lacquered, with insulation plates, sturdy quality
- large LCD display, clear reading, digit height 8 mm
- with carbide surfaces, lapped, spindle hardened and ground
- On/Off button, zero setting at any position
- mm/inch switchable, ABS/INC measuring system
- locking lever for quick and precise fixing
- with friction ratchet for constant measuring pressure
- friction ratchet with rubber studs for better handling
- incl. 1x 3 V battery (typee CR2032, art. no. 90112), with operation manual
- from up 25 mm with setting gauge



ergonomically designed handle shape

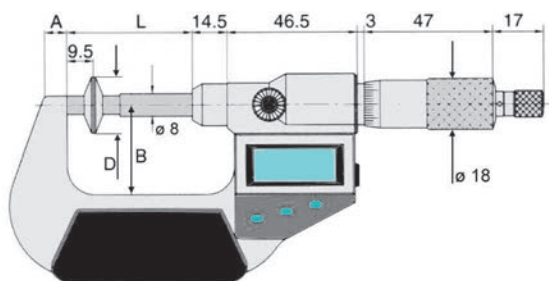


| ART No | mm / inch        | mm / inch       | ø mm | mm  | A mm | B mm | D mm | L mm | max. mm | CC         |
|--------|------------------|-----------------|------|-----|------|------|------|------|---------|------------|
| 231061 | 0 – 25 / 0 – 1   | 0.001 / 0.00005 | 22   | 0.5 | 6    | 25   | 3.5  | 32   | 0.003   | on request |
| 231062 | 25 – 50 / 1 – 2  | 0.001 / 0.00005 | 22   | 0.5 | 6    | 32   | 3.5  | 57   | 0.003   | on request |
| 231063 | 50 – 75 / 2 – 3  | 0.001 / 0.00005 | 22   | 0.5 | 7    | 44   | 3.5  | 82   | 0.004   | on request |
| 231064 | 75 – 100 / 3 – 4 | 0.001 / 0.00005 | 22   | 0.5 | 8    | 59   | 3.5  | 108  | 0.005   | on request |

## Electr. Digital Micrometer • IP40

DIN 863

- dust resistant acc. to DIN 40050 / IEC 60529 for chordal measurement of gear teeth, keys, ribs, fins, etc.
- Absolute Measurement System (ABS-system)
- LCD display, with clear reading, digit height 7 mm, mm/inch switchable
- frame lacquered, with insulated plates
- non-rotating spindle with disc measuring faces
- ABS/INC measurement system, zero setting at any position, On/Off button
- locking wheel for quick and precise fixing
- with ratchet for constant measuring pressure
- incl. 1x 1.5 V battery (typee LR44, art. no.: 90213), with operation manual
- from up 25 mm with setting gauge



| ART No | mm / inch        | mm / inch       | A mm | B mm | D mm | L mm  | max. mm | CC         |
|--------|------------------|-----------------|------|------|------|-------|---------|------------|
| 231171 | 0 – 25 / 0 – 1   | 0.001 / 0.00005 | 0.7  | 32   | 20   | 43    | 0.004   | on request |
| 231172 | 25 – 50 / 1 – 2  | 0.001 / 0.00005 | 0.7  | 44.5 | 20   | 68    | 0.004   | on request |
| 231173 | 50 – 75 / 2 – 3  | 0.001 / 0.00005 | 0.7  | 57   | 20   | 93    | 0.005   | on request |
| 231174 | 75 – 100 / 3 – 4 | 0.001 / 0.00005 | 0.7  | 70   | 20   | 118.5 | 0.005   | on request |