

## Absolute Digital Disc Mic., Adj. Force QuickMike, 0-15mm, 0,5-2,5N, Disk=14,3mm Item number: 227-221-20



**ABSOLUTE®**



### Description

The ABSOLUTE Digimatic Disc Micrometer Quickmike allows you to measure with a fast spindle feed of 10 mm/rev.

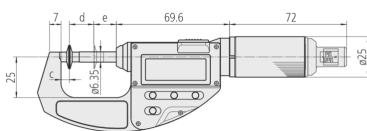
It offers you the following benefits:

- Suitable for measuring felt, rubber, cardboard, fabric etc.
- Suitable to measure "root tangent length" of spur gears and helical gears.
- With a non-rotating spindle and disc-shaped measuring surface.
- Measuring force is adjustable for various kinds of workpieces (series 227)

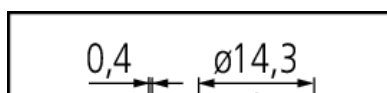
### Features

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| Range:                           | <b>0 - 15 mm</b>                                                      |
| Parallelism:                     | <b>3 µm</b>                                                           |
| Digital step:                    | <b>0,001 mm</b>                                                       |
| Maximum Permissible Error J MPE: | <b>±4 µm</b>                                                          |
| Measuring force:                 | <b>3 - 8 N</b>                                                        |
| Measuring force accuracy (1):    | <b>±0.1 + (force setting/10) N</b>                                    |
| Measurable module:               | <b>0.4-3</b>                                                          |
| Mass:                            | <b>300 g</b>                                                          |
| Display:                         | <b>LCD, character height 10 mm</b>                                    |
| Measuring face:                  | <b>Hardened steel, micro-lap finish</b>                               |
| Measuring spindle:               | <b>ø6,35 mm, non-rotating, 10 mm spindle feed</b>                     |
| Power supply:                    | <b>1 battery SR-44</b>                                                |
| Battery life:                    | <b>Approx. 5 years</b>                                                |
| Inch-Metric:                     | <b>Metric</b>                                                         |
| Digital/Analog:                  | <b>Digital</b>                                                        |
| Battery life:                    | <b>Approx. 5 years</b>                                                |
| Delivered:                       | <b>Including box, setting standard (from 25 mm upward), 1 battery</b> |

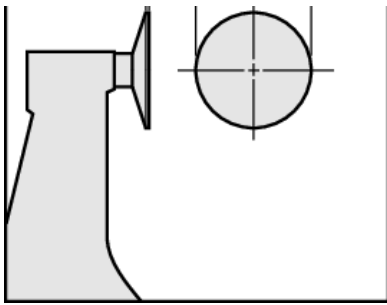
### Dimensions



c: **5.2 mm**  
d: **15 mm**



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## Accessories

### Optional accessories:



**Digimatic Cable with Data Button IP Type**  
**1m, Micrometer Type**  
 05CZA662



**Digimatic Cable with Data Button IP Type**  
**2m, Micrometer Type**  
 05CZA663



**USB Input Tool Direct (Digimatic USB)**  
**Digi/Digi2, With Data Button IP Micrometer Type**  
 06AFM380B



**U-WAVE-T, Buzzer Type**  
**Wireless Transmitter**  
 02AZD880G



**U-WAVE-T, IP67 Type**  
**Wireless Transmitter**  
 02AZD730G



**U-WAVE-T Connection Cable B**  
**with Data Button IP Micrometer Type**  
 02AZD790B



**Micrometer Stand, 45° Angle Type**  
**for Micrometer 0-50mm/0-2"**  
 156-105-10



**Micrometer Stand, Adjustable Angle Type**  
**for Micrometer 0-100mm/0-4"**  
 156-101-10

## Spare parts

### Consumable spares:



**Battery SR44 1.5V**  
 938882