

# ACCUD

## ACCURATE MEASUREMENT



See full product range at: [accud.nz](http://accud.nz)



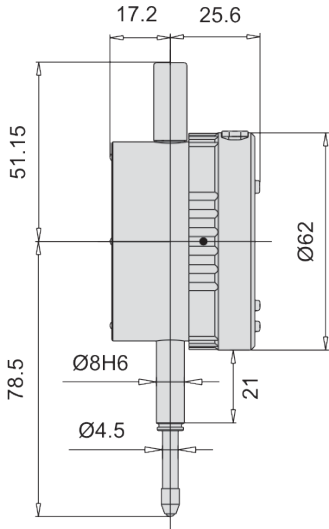
# High Precision Digital Indicator

Series 218



218-010-01

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Range:0-12.7mm

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## Features

- Linear ball bearings for ten million times use
- Absolute encoder, the original data remains after power off
- Reading in digital and analog
- Supplied with RS232 cable (with software)
- Button: tolerance, data preset, data hold, measuring direction change, max./min./TIR, power off time, on/off, mm/inch, resolution adjustment
- Power: rechargeable battery, for 24 hours continuous working(full charge)

## Specifications

| Part No       | Range       | Accuracy | Hysteresis | Resolution                                        | Styli   | Back |
|---------------|-------------|----------|------------|---------------------------------------------------|---------|------|
| AC-218-010-01 | 12.7mm/0.5" | 1.5µm    | 1µm        | 0.0002mm/0.00001" 0.001mm/0.00005" 0.01mm/0.0005" | Ruby    | flat |
| AC-218-010-11 | 12.7mm/0.5" | 3µm      | 1.5µm      | 0.0005mm/0.00002" 0.001mm/0.00005" 0.01mm/0.0005" | Carbide | flat |
| AC-218-025-01 | 25.4mm/1"   | 1.8µm    | 1µm        | 0.0002mm/0.00001" 0.001mm/0.00005" 0.01mm/0.0005" | Ruby    | flat |
| AC-218-025-11 | 25.4mm/1"   | 3µm      | 1.5µm      | 0.0005mm/0.00002" 0.001mm/0.00005" 0.01mm/0.0005" | Carbide | flat |
| AC-218-050-11 | 50.8mm/2"   | 3µm      | 1.5µm      | 0.0005mm/0.00002" 0.001mm/0.00005" 0.01mm/0.0005" | Carbide | flat |