

# DIGITAL INDICATING MICROMETERS (WITHOUT DATA OUTPUT)

**IP54**  
WATERPROOF

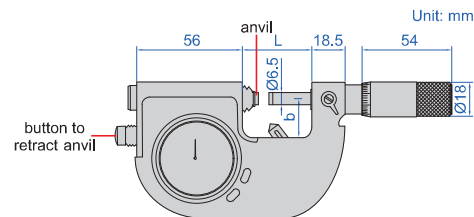
**ABSOLUTE ENCODER, THE ORIGINAL**  
DATA REMAINS AFTER POWER OFF

**ATTENTION: SETTING**  
STANDARDS ARE NOT INCLUDED



**3508-25**

- Meet DIN863-3
- Absolute encoder, the original data remains after power off
- Measuring stroke of anvil: >1mm
- Reading in digital and analog
- Button function: on/off, zero setting, mm/inch, tolerance, display setting
- Carbide measuring faces
- Power: rechargeable Li-battery, for 20 hours continuous working
- Optional accessory: gauge blocks grade 0 (4101-A series), for zero setting



warning in red or yellow when over tolerance



(mm)

| Code             | Micrometer head |            |          | Digital indicator |            |          | Repeatability | L    | b    |
|------------------|-----------------|------------|----------|-------------------|------------|----------|---------------|------|------|
|                  | range           | graduation | accuracy | range             | resolution | accuracy |               |      |      |
| <b>3508-25</b>   | 0-25mm          | 0.002mm    | 3µm      | ±0.04mm           | 0.2µm      | ±1µm     | 0.3µm         | 35.5 | 15   |
| <b>3508-50</b>   | 25-50mm         | 0.002mm    | 3µm      | ±0.04mm           | 0.2µm      | ±1µm     | 0.3µm         | 60.5 | 25   |
| <b>3508-75</b>   | 50-75mm         | 0.002mm    | 3µm      | ±0.04mm           | 0.2µm      | ±1µm     | 0.3µm         | 86   | 37.5 |
| <b>3508-100</b>  | 75-100mm        | 0.002mm    | 3µm      | ±0.04mm           | 0.2µm      | ±1µm     | 0.3µm         | 111  | 50   |
| <b>3508-25B</b>  | 0-25mm          | 0.002mm    | 3µm      | ±0.04mm           | 0.5µm      | ±1µm     | 0.3µm         | 35.5 | 15   |
| <b>3508-50B</b>  | 25-50mm         | 0.002mm    | 3µm      | ±0.04mm           | 0.5µm      | ±1µm     | 0.3µm         | 60.5 | 25   |
| <b>3508-75B</b>  | 50-75mm         | 0.002mm    | 3µm      | ±0.04mm           | 0.5µm      | ±1µm     | 0.3µm         | 86   | 37.5 |
| <b>3508-100B</b> | 75-100mm        | 0.002mm    | 3µm      | ±0.04mm           | 0.5µm      | ±1µm     | 0.3µm         | 111  | 50   |