



1866 Digital micrometers IP65



1866 410



1866 510



Model

- Reading: 0.001 mm / .00005 inch
- Protection class IP65
- LCD display: 10 mm
- Rapid drive
- Carbide measuring faces
- Spindle stainless, hardened and smoothed
- Frame lacquered
- Thermally insulated
- Factory standard

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- ABS (display can be set to zero without losing the ORIGIN)
- Hold

▪ Additionally 1866 5xx:

- ORIGIN (Preset value)
- Variable data output USB + Digimatic
- TOL (tolerance value input)

Delivery

- Plastic case
- From measuring range 25 mm upwards includes a setting standard

Marked	Measuring range		Pitch mm	Spindle dia. mm	Error limit mm	Order no.
	mm	inch				
Without data output						
	0 - 25	0 - 1	0.5	6.5	0.002	1866 410
	25 - 50	1 - 2	0.5	6.5	0.002	1866 413
	50 - 75	2 - 3	0.5	6.5	0.003	1866 417
	75 - 100	3 - 4	0.5	6.5	0.003	1866 420
With DataVariable bidirectional						
	0 - 25	0 - 1	0.5	6.5	0.002	1866 510
	25 - 50	1 - 2	0.5	6.5	0.002	1866 513
	50 - 75	2 - 3	0.5	6.5	0.003	1866 517
	75 - 100	3 - 4	0.5	6.5	0.003	1866 520



1998725

1998802

Accessories

	Order no.
Battery, 3V-Lithium, CR 2032	0220 704
Data cable bidirectional DataVariable to USB	1998 801
Data cable bidirectional DataVariable to Digimatic	1998 802