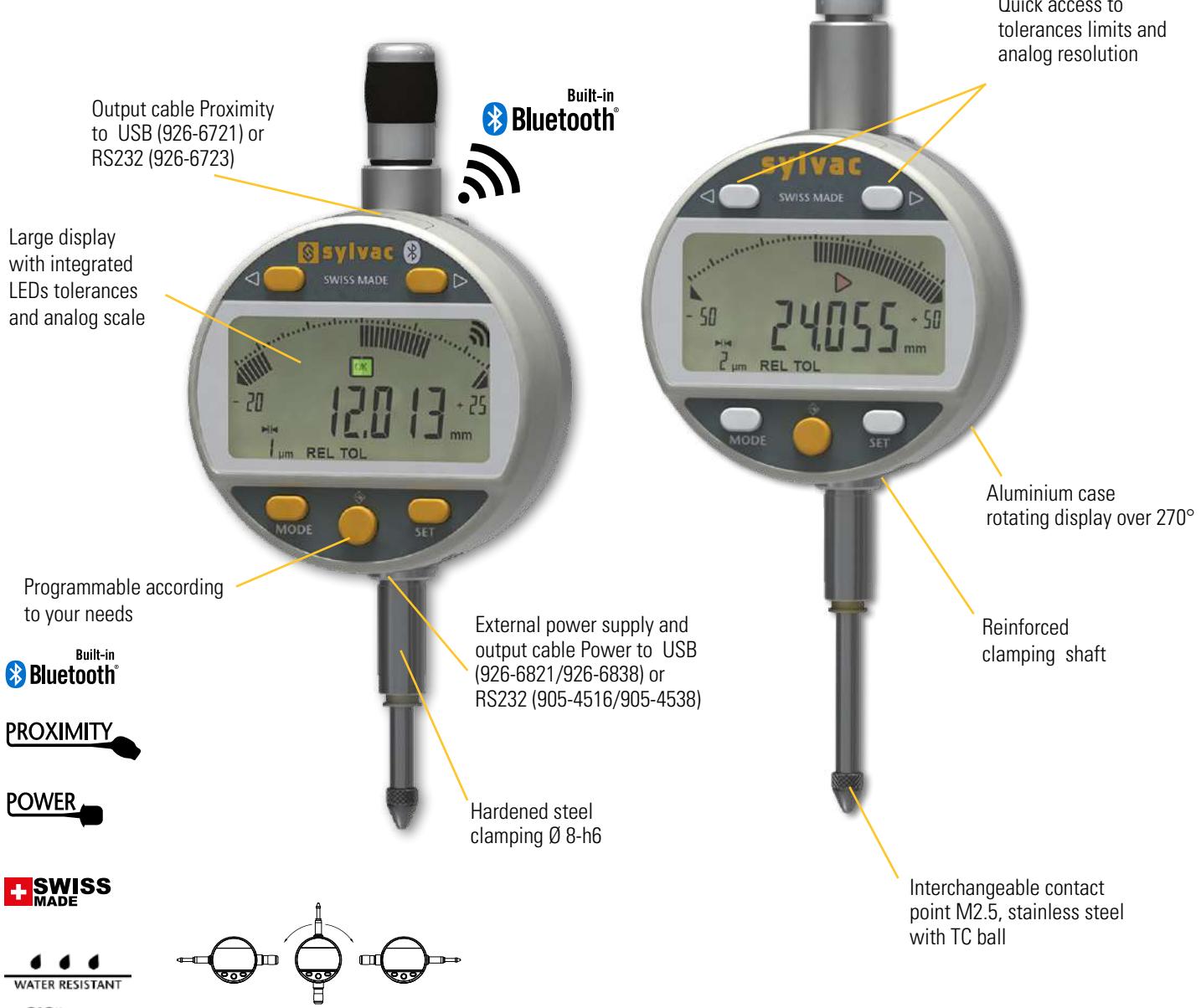


Digital indicators

DESCRIPTION

- Robust digital comparator with Ø 59.5 mm housing rotatable by 270°.
- Integrated Bluetooth® system on Smart model
- Large display with 0.001 mm resolution (0.0001 mm on 805-6308) and colour LED tolerance status indication
- Analogue display with selectable scale (from 0.2 µm per division)
- Three buttons, including the central button with selectable favourite function
- Wide range of functions, including MIN/MAX/DELTA
- Proximity» and «Power» data outputs allowing the instrument to be used without batteries when connected by this cable.
- Measuring range selectable: 12.5 and 25 mm
- Special low or high pressure versions available on request
- Protection class IP54



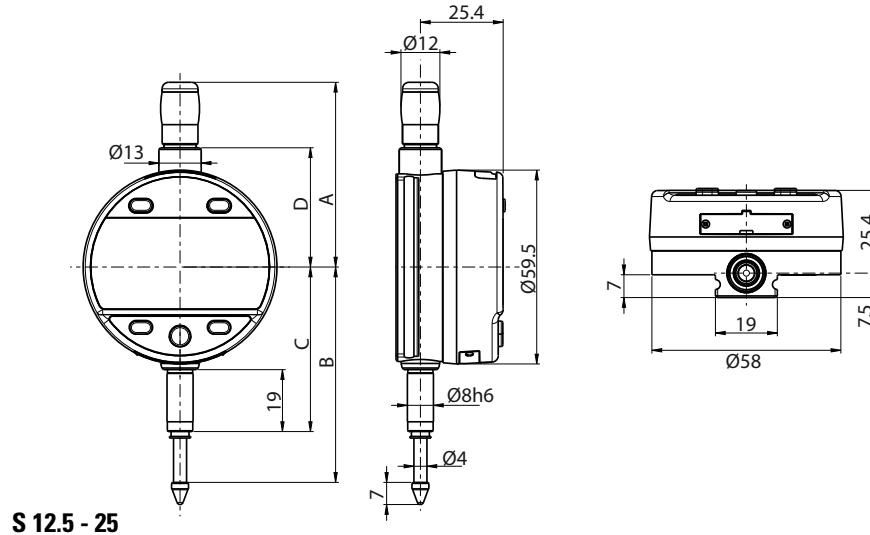


Digital indicators

DIMENSIONAL DRAWINGS

S_Dial WORK

ANALOG & ANALOG SMART



TECHNICAL SPECIFICATIONS

		805-5307	805-5507	805-6308
Measuring range	mm	12.5	25	12.5
Resolution	mm		0.001	0.0001
Max. Error fe	µm	3	4	3
Repeatability	µm		2	0.8
IP rating			IP54	
A	mm	56.7	69.4	56.7
B	mm	66.1	78.5	66.1
C	mm	50.5	50.5	50.5
D	mm	36.6	49.4	36.6
Output data		USB / RS232		USB / RS232 / Bluetooth®
Programmable by PC			●	
Standard functions (customized by PC)		mm/inch, preset (max 999.999) min/max/delta, tolerances, resolution, direction of measurement, multiplication factor, automatic or manual switch off, key lock		

STANDARD DELIVERY

MEASURING FORCE

- Instrument according to technical specifications
- Lithium battery CR2032 included
- Instruction manual
- Calibration certificate

		S 12.5	S 25
Standard	N	0.65 - 0.90	0.65 - 1.15
Low ²⁾	N	0.4 - 0.55	0.45 - 0.9
High ²⁾	N	1.0 - 1.6	0.9 - 1.8

Tolerance $\pm 20\%$, spindle in outgoing measurement position.

²⁾ on request