## 🚯 sylvac

# Digital indicators

# S\_Dial WORK

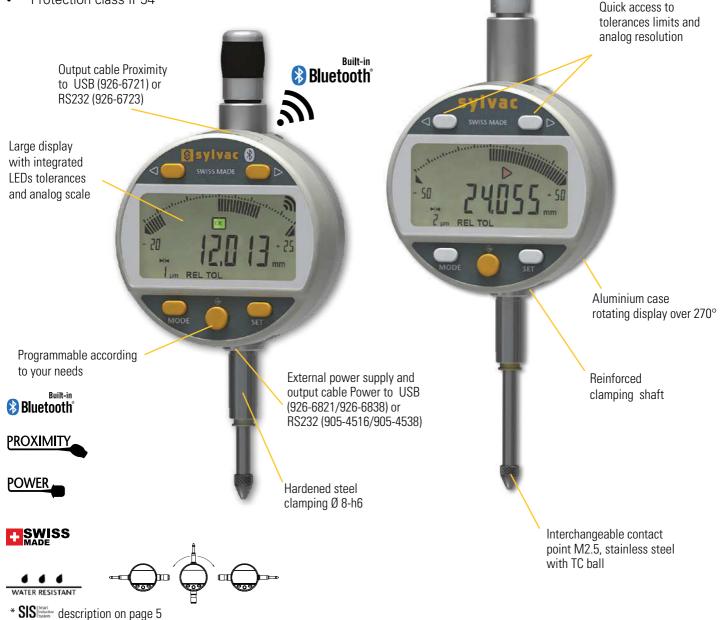
Lifting cap

### DESCRIPTION

В

### ANALOG & ANALOG SMART

- 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 and colour LED tolerance status indication
- Analogue display with selectable scale (from 0.2  $\mu m$  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



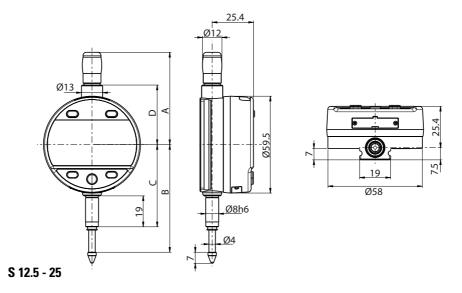


## **Digital indicators**

#### 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	
Max. Error fe	μm	3	4	3
Repeatability	μm		2	
IP rating			IP54	
А	mm	56.7	69.4	56.7
В	mm	66.1	78.5	66.1
С	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		
$^{1)} \pm 1$ digit		* Up to 8 instruments connected per dongle #981-7100		

<sup>1)</sup> ± 1 digit

#### STANDARD DELIVERY

### MEASURING FORCE

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

		S 12.5	S 25
Standard	Ν	0.65 - 0.90	0.65 - 1.15
Low <sup>2)</sup>	Ν	0.4 - 0.55	0.45 - 0.9
High <sup>2)</sup>	Ν	1.0 - 1.6	0.9 - 1.8

Tolerance ± 20%, spindle in outgoing measurement position. 2) on request