

# Digital indicators

# S\_Dial WORK

## DESCRIPTION

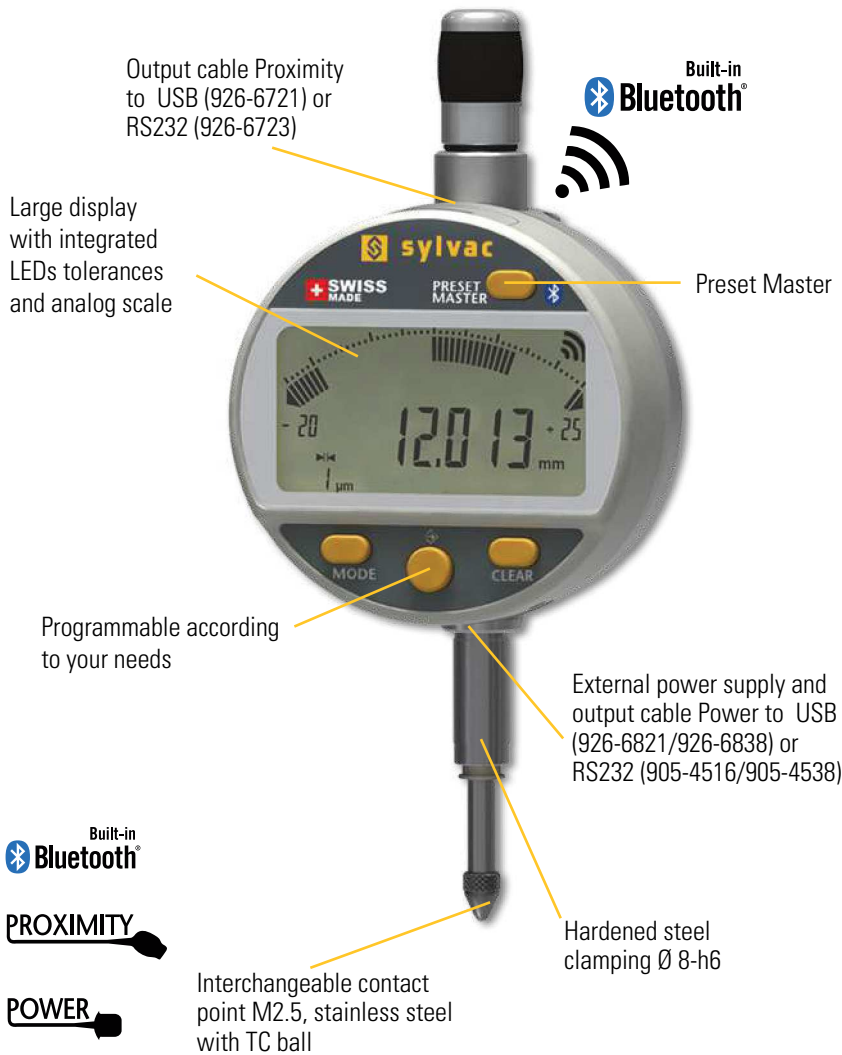
CBG

- Special version for cylindrical bore gauges
- Data output Power, Proximity & Bluetooth®
- Introduction of the Preset value on the saved Min value
- Quick measure of the reversal point
- Robust construction
- Water and coolant resistant
- Broad choice of functions (MIN/MAX/DELTA, TOL, PRESET, AUTO OFF, etc.)
- Automatic wake-up and sleeping mode, Absolute System S.I.S\*
- Maximum error of 3 µm



Accessory not included

B



Output cable Proximity to USB (926-6721) or RS232 (926-6723)

Built-in Bluetooth®

Large display with integrated LEDs tolerances and analog scale

Preset Master

Programmable according to your needs

External power supply and output cable Power to USB (926-6821/926-6838) or RS232 (905-4516/905-4538)

Hardened steel clamping Ø 8-h6

Built-in Bluetooth®

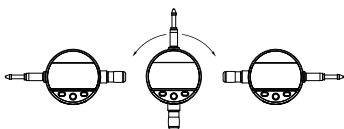
PROXIMITY

POWER

Interchangeable contact point M2.5, stainless steel with TC ball

SWISS MADE

WATER RESISTANT



\* SIS description on page 5

Lifting cap

Aluminium case rotating display over 270°



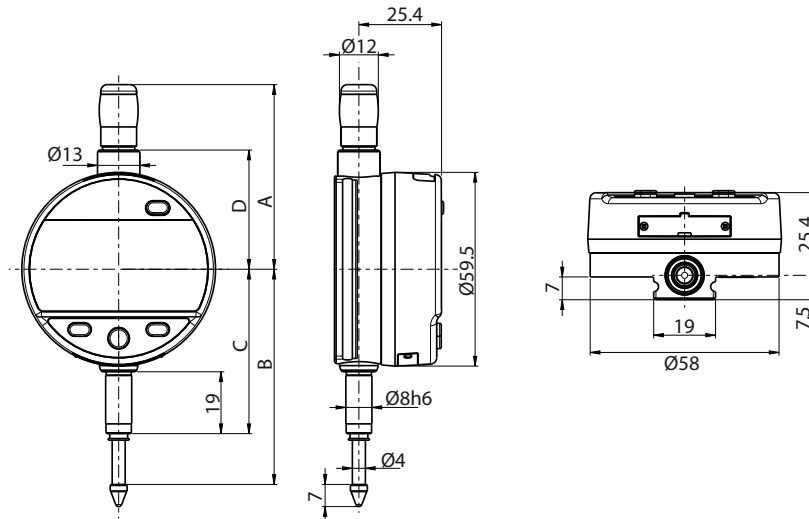


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## DIMENSIONAL DRAWINGS

CBG



B

## TECHNICAL SPECIFICATIONS

		<b>805-6317</b>
Measuring range	mm	12.5
Resolution	mm	0.001
Max. Error fe	µm	<b>3</b>
Repeatability	µm	2
IP rating		IP54
A	mm	56.7
B	mm	66.1
C	mm	50.5
D	mm	36.6
Output data		USB / RS232 / Bluetooth® wireless technology*
Programmable by PC		●
Standard functions (customized by PC)		mm/inch, preset (max 999.999) min/max/delta, tolerances, resolution, multiplication factor, automatic or manual switch off

<sup>1)</sup> ± 1 digit

**\* Up to 8 instruments connected per dongle #981-7100**

## STANDARD DELIVERY

## MEASURING FORCE

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

		<b>S 12.5</b>
Standard	N	0.65 - 0.90
Low <sup>2)</sup>	N	0.4 - 0.55
High <sup>2)</sup>	N	1.0 - 1.6

Tolerance ± 20%, spindle in outgoing measurement position.  
<sup>2)</sup> on request