

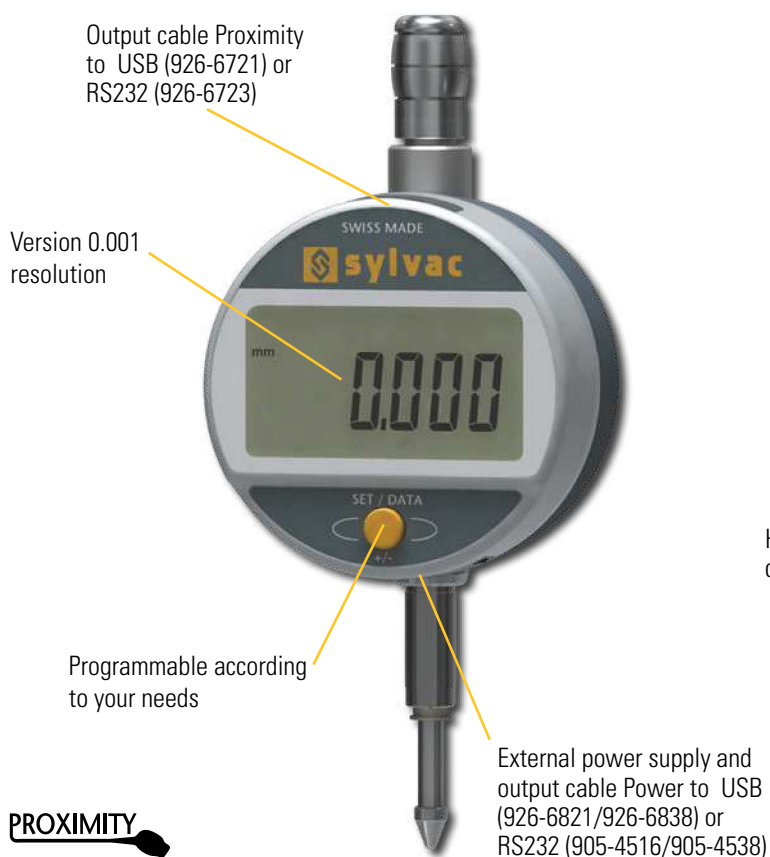
Digital indicators

S_Dial WORK

DESCRIPTION

BASIC

- Simple and robust digital comparator with Ø 59.5 mm non-rotating housing
- One central button with favourite function to choose between preset recall or value transmission
- Selection of unit (mm/inch) and direction of measurement
- Proximity» and «Power» data outputs allowing the instrument to be used without batteries when connected by this cable.
- Available in version with display resolution 0.01 mm and 0.001 mm
- Measuring range selectable: 12.5, 25 and 50 mm



PROXIMITY

POWER

SWISS MADE

WATER RESISTANT

* SIS description on page 5





S_Dial WORK

BASIC



		805-1201	805-1301	805-1401	805.1501	805-1601	805-1621
Measuring range	mm	12.5	12.5	25	25	50	50
Resolution	mm	0.01	0.001	0.01	0.001	0.01	0.001
Max. Error fe	µm	10 ¹⁾	4	10 ¹⁾	5	20 ¹⁾	7
Repeatability	µm	2					
IP rating		IP51					
A	mm	56.7		69.9		121.3	
B	mm	66.1		78.5		142	
C	mm	50.5		50.5		88	
D	mm	36.6		49.4		-	
Output data		USB / RS232					
Programmable by PC		●					
Standard functions (customized by PC)		Preset (max 999.999) only programmable by PC with cable, mm/inch, direction of measurement					

STANDARD DELIVERY

MEASURING FORCE

- | | | \$ 12.5 | \$ 25 | \$ 50 |
|--------------------|---|-------------|-------------|-----------|
| Standard | N | 0.65 - 0.90 | 0.65 - 1.15 | 1.1 - 2.6 |
| Low ³⁾ | N | 0.4 - 0.55 | 0.45 - 0.9 | --- |
| High ³⁾ | N | 1.0 - 1.6 | 0.9 - 1.8 | --- |

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