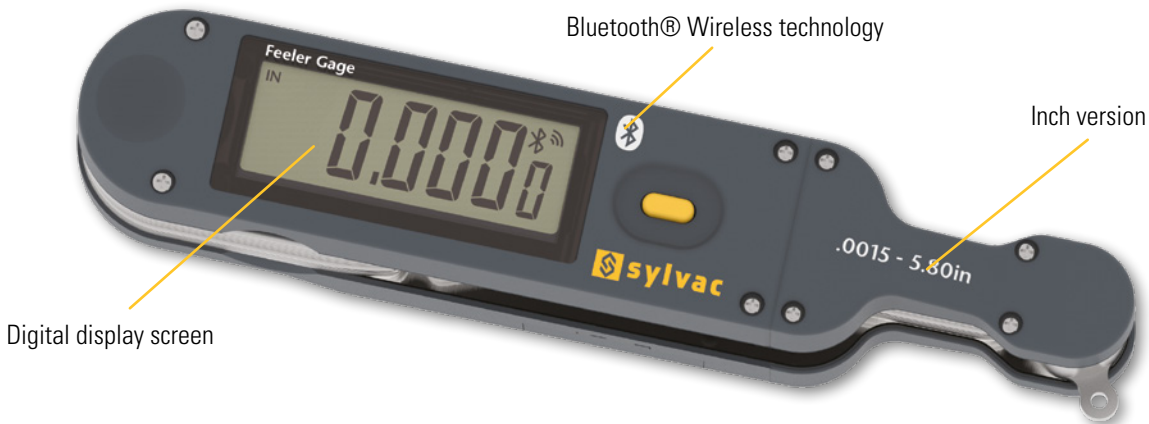


# Digital thickness gauge      Feeler Gage Smart

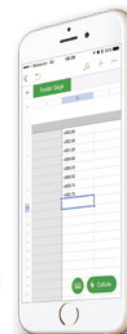
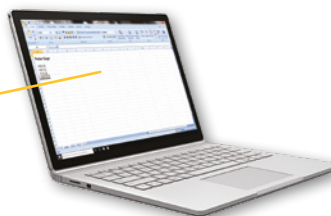
## DESCRIPTION

- Digital thickness gauge with **integrated Bluetooth® Wireless technology**
- **For gap measurement and setting with data transmission**
- Thickness: 0.05...1.00mm, 0.04...1.00mm ou 0.0015...0.0300inch
- First Sylvac instrument with HID technology
- Versions with 19 or 20 gauges (according to model)
- Alignment of feelers in one crimp between the thumb and index finger
- Calculation and display of the stacking value of several gauges
- Instrument with a modern design that is easy to use



**First Sylvac instrument with HID technology!**

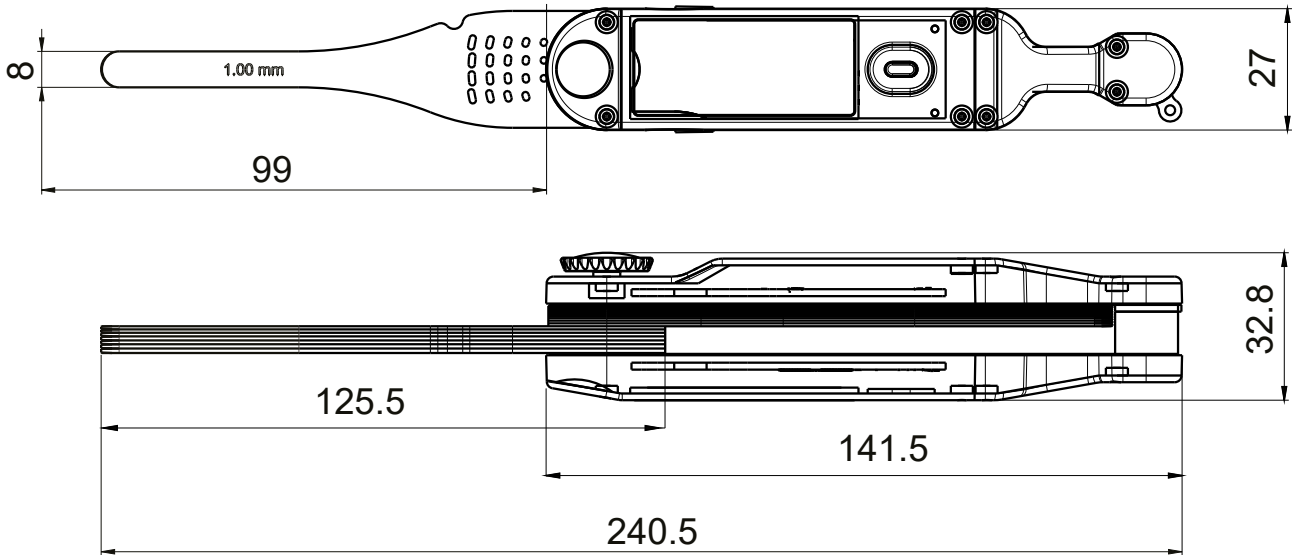
Transmission of data into any software or application, without dongle. Can be used with Microsoft (W7, 8, 10), Android or Apple.



# Digital thickness gauge

# Feeler Gage Smart

## DIMENSIONAL DRAWING



### Model 921.0100

The thickness may differ slightly for the other models according to the number of gauges.

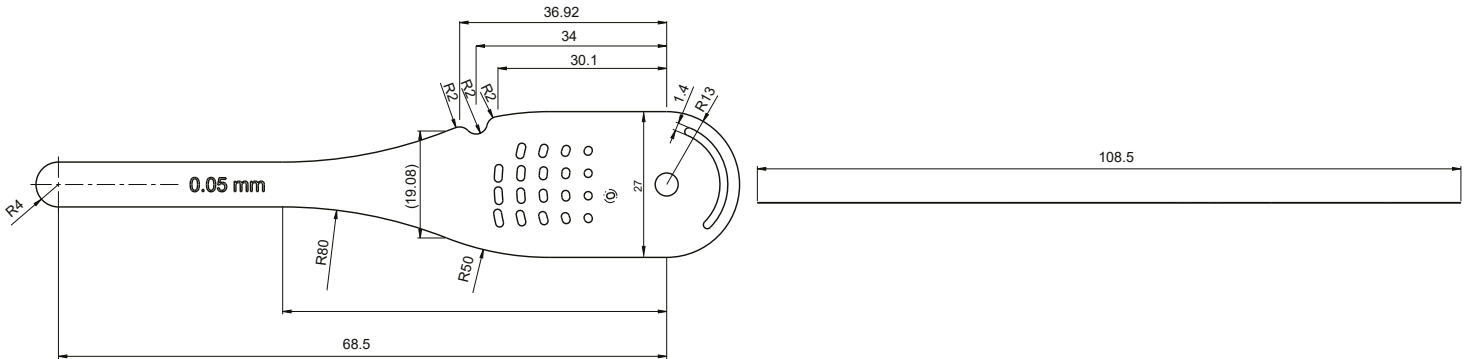
## TECHNICAL SPECIFICATIONS

		921. 0100	921. 0110	921. 0114
Type of version		mm	mm	inch
Measurement capacity	mm/in	0.05...1.00 mm	0.04...1.00 mm	0.0015...0.0300 in
Feelers thickness	mm	0.05, 0.10, 0.15, 0.20, 0.25, 0.30, 0.35, 0.40, 0.45, 0.50, 0.55, 0.60, 0.65, 0.70, 0.75, 0.80, 0.85, 0.90, 0.95, 1.00	0.04, 0.05, 0.06, 0.07, 0.08, 0.09, 0.10, 0.15, 0.20, 0.25, 0.30, 0.35, 0.40, 0.50, 0.60, 0.70, 0.80, 0.90, 1.00	0.0015, 0.0020, 0.0030, 0.0040, 0.0050, 0.0060, 0.0070, 0.0080, 0.0090, 0.0100, 0.0120, 0.0140, 0.0150, 0.0160, 0.0180, 0.0200, 0.0220, 0.0250, 0.0300
Usable length	mm	99		
Thickness Tolerance Class according to DIN 2275		TC1		
Protection rating according to IEC 529		IP65		
Output data		Bluetooth® wireless technology*		
Number of feelers		20	19	19
Weight	g	280	224	212
Functions		Unit (mm/inch) & Bluetooth® HID profile		

# Digital thickness gauge

# Feeler Gage Smart

## REPLACEMENT FEELERS



	<b>0.04...0.20mm</b>	<b>921.1000</b>	<b>921.1001</b>	<b>921.1002</b>	<b>921.1003</b>	<b>921.1004</b>	<b>921.1005</b>	<b>921.1006</b>	<b>921.1007</b>	<b>921.1008</b>
Thickness mm	0.04	0.05	0.06	0.07	0.08	0.09	0.10	0.15	0.20	
Tolerance mm	±0.004	±0.004	±0.004	±0.004	±0.004	±0.004	±0.004	±0.004	±0.005	±0.006

	<b>0.25...0.65mm</b>	<b>921.1009</b>	<b>921.1010</b>	<b>921.1011</b>	<b>921.1012</b>	<b>921.1013</b>	<b>921.1014</b>	<b>921.1015</b>	<b>921.1016</b>	<b>921.1017</b>
Thickness mm	0.25	0.30	0.35	0.40	0.45	0.50	0.55	0.60	0.65	
Tolerance mm	±0.006	±0.007	±0.007	±0.007	±0.007	±0.007	±0.007	±0.007	±0.007	±0.007

	<b>0.70...1.00mm</b>	<b>921.1018</b>	<b>921.1019</b>	<b>921.1020</b>	<b>921.1021</b>	<b>921.1022</b>	<b>921.1023</b>	<b>921.1024</b>
Thickness mm	0.70	0.75	0.80	0.85	0.90	0.95	1.00	
Tolerance mm	±0.007	±0.007	±0.009	±0.009	±0.009	±0.009	±0.009	±0.009

	<b>0.0015...0.0070inch</b>	<b>921.1025</b>	<b>921.1026</b>	<b>921.1027</b>	<b>921.1028</b>	<b>921.1029</b>	<b>921.1030</b>	<b>921.1031</b>
Thickness inch	0.0015	0.0020	0.0030	0.0040	0.0050	0.0060	0.0070	
Tolerance mm	±0.004	±0.004	±0.004	±0.004	±0.004	±0.004	±0.004	±0.005

	<b>0.0080...0.0160inch</b>	<b>921.1032</b>	<b>921.1033</b>	<b>921.1034</b>	<b>921.1035</b>	<b>921.1036</b>	<b>921.1037</b>	<b>921.1038</b>
Thickness inch	0.0080	0.0090	0.0100	0.0120	0.0140	0.0150	0.0160	
Tolerance mm	±0.005	±0.006	±0.006	±0.007	±0.007	±0.007	±0.007	±0.007

	<b>0.0180...0.0300inch</b>	<b>921.1039</b>	<b>921.1040</b>	<b>921.1041</b>	<b>921.1042</b>	<b>921.1043</b>
Thickness inch	0.0180	0.0200	0.0220	0.0250	0.0300	
Tolerance mm	±0.007	±0.007	±0.007	±0.007	±0.007	±0.007