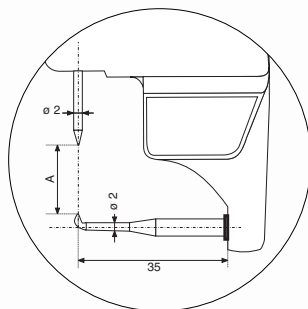


## Digital thickness gauges

This digital thickness gauge has special, pointed measuring faces for measuring in hard to reach places of metal parts.

- Measuring range: 0 - 15 mm.
- Resolution: 0.01 mm.
- Accuracy:  $\pm 0.03$  mm.
- mm/inch conversion.
- On/off switch.
- Reset.
- Weight: 100 g.
- Power supply: 1 battery (V357).



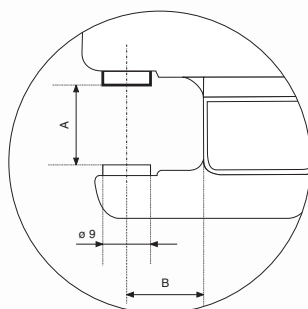
Item No.	Measuring face	Throat depth/mm	Price EUR
906.450	Pointed	35	
<b>Option:</b>			
836.535	Spare battery		



## Digital thickness gauges

The shape of the measuring faces makes this digital thickness gauge especially suitable for measuring metal or plastic film, leather, paper, etc.

- Measuring range: 0 - 25 mm.
- Resolution: 0.01 mm.
- Accuracy:
  - 0 - 15 mm:  $\pm 0.03$  mm,
  - 0 - 25 mm:  $\pm 0.04$  mm.
- mm/inch conversion.
- On/off switch.
- Reset.
- Weight: 100 g.
- Power supply: 1 battery (V357).



Item No.	Measuring range/mm	Measuring face $\phi$ /mm	Throat depth/mm	Price EUR
906.451	0 - 15	9	15.0	
906.452	0 - 25	9	14.5	
<b>Option:</b>				
836.535	Spare battery			



906.451

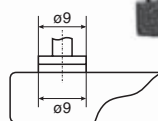
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## Digital external measuring instruments

- Measuring range: 0 - 10 mm.
- Resolution: 0.01 mm.
- Repeatability: 0.01 mm.
- mm/inch conversion.
- Automatic switch-off.
- Reset.
- Hold function.
- Max. measuring speed: 1.5 m/s.
- Hold function for max. or min. values.
- Non-interchangeable inserts.
- Power supply: 1 battery (V357).



906.453



906.454



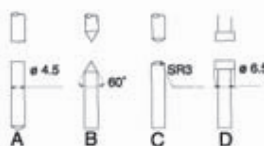
Item No.	Measuring range/mm	Measuring faces $\phi$ /mm	Throat depth/mm	Price EUR
906.453	0 - 10	9 - 9	30	
906.454	0 - 10	9 - 9	120	
<b>Option:</b> 836.535 Spare battery				

## Digital external measuring instruments

Digital external measuring instruments with different contact forms for measuring the thickness of several materials.

- Measuring range: 0 - 20 mm.
- Travel: 12 mm.
- Resolution: 0.01 mm.
- Accuracy:  $\pm 0.02$  mm.
- mm/inch conversion.
- ABS/INC switchable.

- Large LCD-display, 40 x 15 mm.
- Automatic switch-off.
- Reset.
- Adjustable tolerance limits.
- Measuring faces with different contact forms.
- Power supply: 1 battery (V357).



### Types of inserts:

- A: Grooves
- B: Metal
- C: General applications
- D: Rubber rings, round materials



907.142

Item No.	Measuring range/mm	Contact forms	Price EUR
907.142	0 - 15	A	
907.143	0 - 20	A	
907.144	0 - 15	B	
907.145	0 - 20	B	
907.146	0 - 15	C	
907.147	0 - 20	C	
907.148	0 - 15	D	
907.149	0 - 20	D	
<b>Option:</b> 836.535 Spare battery			

### Thickness gauges

- Measuring range: 0 - 10 mm.
- Graduation: 0.01 mm.
- Measuring face:  $\varnothing 6$  mm.
- Non-interchangeable inserts.
- Rotatable dial.
- Type 906.447 with locking screw.



Item No.	Throat depth/mm	Price EUR
906.446	10	
906.447	30	

### Thickness gauges

- Measuring range: 0 - 20 mm.
- Graduation: 0.01 mm.
- Measuring face:  $\varnothing 6$  mm.
- Non-interchangeable inserts.
- Rotatable dial with locking screw.



Item No.	Throat depth/mm	Price EUR
906.449	25	
906.448	100	

## Thickness gauges

- Measuring range: 0-10 mm.
- Graduation: 0.01 mm.
- Measuring force: approx. 1.8 N.
- Non-interchangeable inserts.



Item No.	Meas. face $\phi$	Meas. face	Throat depth	Price EUR
855.757	5 mm	Hardened steel	20 mm	
855.750	10 mm	Ceramic	20 mm	
855.751	10 mm	Ceramic	120 mm	

## Interapid thickness gauge for film measurement

- Measuring range: 0-1 mm.
- Graduation: 0.001 mm.
- Frame with heat insulating handle.
- Throat depth: 30 mm.
- Measuring force: approx. 2N.
- Non-interchangeable inserts.
- Delivery with a declaration of conformity.

Item No.	Meas. face $\phi$	Price EUR
781.547	6.35 mm	



## Thickness gauges

- Measuring range: 0-10 mm.
- Graduation: 0.01 mm.
- Throat depth: 50 mm.
- Different types of inserts with hardened steel measuring faces.

Item No.	Type of insert	Price EUR
853.002	B	
853.003	C	
853.004	D	
853.005	E	
853.007	G	



853.002

853.007

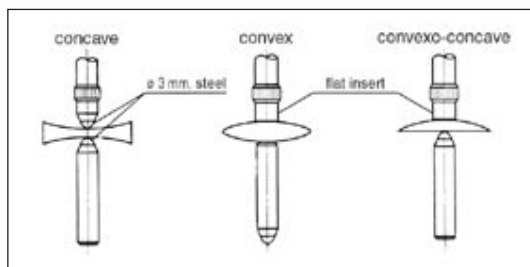
Types of inserts	
	B Wood, rubber, soft leather
	C Soft rubber
	D Rubber rings, round material
	E Paper, cardboard, fibrous plates
	G Metal

## Universal thickness gauge

Measuring instrument with dial indicator and adjustable anvil, multi-purpose.

- Measuring range frame: 20 mm.
- Throat depth: 25 mm.
- Measuring range dial indicator: 10 mm.
- Graduation: 0.01 mm.
- With additional flat insert.

Item No.	Measuring range/mm	Price EUR
855.752	20	



855.752

## Wall thickness gauge

- Measuring range: 10 mm.
- Graduation: 0.01 mm.
- Throat depth: 30 mm.
- From inner diameter 8 mm.
- Measuring force: approx. 1 N.



853.137

Item No.	Measuring range/mm	Price EUR
853.137	10	



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## Thickness gauges

- Measuring range: 0 - 50 mm.
- Graduation: 0.1 mm.
- Throat depth: 15 - 500 mm.
- Different types of inserts with hardened steel measuring faces.
- Other models available on request.



Types of inserts	
(A) General applications	
(B) Wood, rubber, soft leather	
(C) Soft rubber	
(E) Paper, cardboard, fibrous plates	
(F) Rubber rings, round materials	
(G) Metal	

Item No.	Measuring range/mm	Type of insert	Throat depth/mm	Price EUR
853.022	10	(B)	15	
853.037	30	(A)	50	
853.031	30	(F)	50	
853.032	30	(B)	50	
853.033	30	(C)	50	
853.041	50	(F)	50	
853.042	50	(B)	50	
853.043	50	(C)	50	
853.044	50	(E)	50	
853.045	50	(G)	50	
853.047	50	(A)	50	
853.052	25	(B)	150	
853.053	25	(C)	150	
853.054	25	(A)	150	
853.055	25	(E)	150	
853.062	25	(B)	300	
853.063	25	(C)	300	
853.064	25	(A)	300	
853.065	25	(E)	300	
853.082	25	(B)	500	
853.083	25	(C)	500	
853.084	25	(A)	500	
853.085	25	(E)	500	