

Digital three-point internal micrometers

Digital three-point internal micrometers with a resolution of 0.001 mm for accurately measuring (blind) bores. These micrometers have several functions, and combined with the accurate read-out this results in a favourable price-performance ratio.

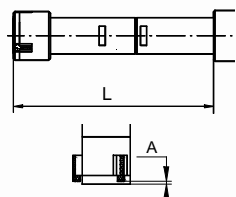
- Measuring range: \varnothing 6 - 300 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- On/off switch.
- Automatic switch-off.
- Reset/preset.
- Self-centering.
- Tungsten carbide measuring faces.
- Interchangeable measuring bolts from measuring range \varnothing 100 - 125 mm.
- Protection: IP54.



- Delivery in a case, incl. extension 150 mm (range \varnothing 6 - 12 mm: 100 mm) and setting ring.
- Power supply: 1 battery (V357).

Item No.	Meas. range/mm	Accuracy/mm	Length L/mm	Length A/mm	Price EUR
906.886	\varnothing 6 - 8	± 0.004	53.5	0.5	
906.887	\varnothing 8 - 10	± 0.004	53.5	0.5	
906.888	\varnothing 10 - 12	± 0.004	53.5	0.5	
906.889	\varnothing 12 - 16	± 0.004	80	0.5	
906.890	\varnothing 16 - 20	± 0.004	80	0.5	
906.891	\varnothing 20 - 25	± 0.004	90	0.5	
906.892	\varnothing 25 - 30	± 0.004	90	0.5	
906.893	\varnothing 30 - 40	± 0.004	97	0.5	
906.894	\varnothing 40 - 50	± 0.005	97	0.5	
906.895	\varnothing 50 - 63	± 0.005	114	0.5	
906.896	\varnothing 62 - 75	± 0.005	114	0.5	
906.897	\varnothing 75 - 88	± 0.005	114	0.5	
906.898	\varnothing 87 - 100	± 0.005	114	0.5	
906.899	\varnothing 100 - 125	± 0.005	150	0.5	
908.675	\varnothing 125 - 150	± 0.005	150	0.5	
908.676	\varnothing 150 - 175	± 0.005	150	0.5	
908.677	\varnothing 175 - 200	± 0.005	150	0.5	
908.678	\varnothing 200 - 225	± 0.007	150	0.5	
908.679	\varnothing 225 - 250	± 0.007	150	0.5	
908.680	\varnothing 250 - 275	± 0.007	150	0.5	
908.681	\varnothing 275 - 300	± 0.007	150	0.5	

Option:
836.535 Spare battery

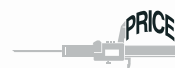


Item No.	Measuring range/mm	Setting rings \varnothing /mm	Extension mm	Number of instruments	Price EUR
906.900	\varnothing 6 - 12	6, 8, 10	100	3	
906.901	\varnothing 12 - 20	16	150	2	
906.902	\varnothing 20 - 50	25, 40	150	4	
906.903	\varnothing 50 - 100	62, 87	150	4	

Digital three-point internal micrometers up to 1000 mm

Digital three-point internal micrometers with a large measuring range, for measuring internal dimensions like (blind) bores.

- Measuring range: \varnothing 50 - 1000 mm.
- Resolution: 0.001 mm.
- mm/inch conversion.
- ABS/INC switchable.
- On/off switch.
- Automatic switch-off.
- Reset/preset.
- Self-centering.
- Tungsten carbide measuring faces.
- Protection: IP54.
- Delivery in a case, incl. extension 150 mm and setting ring.
- Power supply: 1 battery (V357).



Item No.	Meas. range/mm	Accuracy/mm	Length L/mm	Length A/mm	Price EUR
906.904	\varnothing 50 - 70	± 0.004	107	0.5	
906.905	\varnothing 70 - 100	± 0.004	107	0.5	
906.906	\varnothing 100 - 150	± 0.005	107	0.5	
906.907	\varnothing 150 - 250	± 0.007	107	0.5	
906.908	\varnothing 200 - 300	± 0.007	107	0.5	

Item No.	Measuring range/mm	Number of instruments	Price EUR
906.909	\varnothing 50 - 100	2	
906.910	\varnothing 100 - 250	2	

Option

Item No.	Description	Price EUR
836.535	Spare battery	

With interchangeable measuring bolts

The measuring range is extra large because of the interchangeable measuring bolts. The high accuracy of the measuring bolts enables exchanging without recalibrating the read-out.

- Max. measuring depth:
907.787: 750 mm,
907.788: 1750 mm.
- Accuracy:
 $\pm (1 + L/50) \mu\text{m}$ (L in m).
- Delivery in a case, incl. extensions and setting ring.



Item No.	Meas. range/mm	Length L/mm	Length A/mm	Extensions/mm	Price EUR
907.787	\varnothing 200 - 500	105	0.5	150, 500	
907.788	\varnothing 200 - 1000	105	0.5	150, 500, 1000	