

### Three-point internal micrometers

Three-point internal micrometers for quick and accurate measurement of internal dimensions, within a large measuring range.

- Measuring range:  $\varnothing$  3.5 - 300 mm.
- Graduation: 0.001 mm ( $\varnothing$  3.5 - 12 mm),  
0.005 mm ( $\varnothing$  12 - 300 mm).
- Self-centering.
- Tungsten carbide measuring faces.
- Sets are delivered incl. setting rings and extension (836.730 without extension).
- Setting rings are conform to factory standard.
- Delivery in a case.



836.708



836.718



836.745



Measuring head  
(measuring range)  
 $\varnothing$  3.5 - 50 mm



$\varnothing$  50 - 100 mm



$\varnothing$  100 - 300 mm



$\varnothing$  100 - 300 mm

16 mm



C04.202.QControl.20190702

### Three-point internal micrometers (continued)

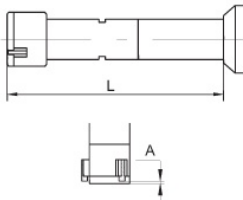
Item No.	Measuring range/mm	Accuracy mm	Length L/mm	Length A/mm	Price EUR
836.700	∅ 3.5- 4	±0.005	19	1.5	
836.701	∅ 4.0- 4.5	±0.005	19	1.5	
836.702	∅ 4.5- 5.5	±0.005	19	1.5	
836.703	∅ 5.5- 6.5	±0.005	19	1.5	
836.704	∅ 6 - 8	±0.005	52	1.5	
836.705	∅ 8 - 10	±0.005	52	1.5	
836.706	∅ 10 - 12	±0.005	52	1.5	
836.707	∅ 12 - 16	±0.005	71	1.5	
836.708	∅ 16 - 20	±0.005	71	1.5	
836.709	∅ 20 - 25	±0.005	82	1.5	
836.710	∅ 25 - 30	±0.005	82	1.5	
836.711	∅ 30 - 35	±0.005	84	1.5	
836.712	∅ 35 - 40	±0.005	84	1.5	
836.713	∅ 40 - 50	±0.006	100	1.5	
836.714	∅ 50 - 60	±0.006	100	1.5	
836.715	∅ 60 - 70	±0.006	100	1.5	
836.716	∅ 70 - 80	±0.006	100	1.5	
836.717	∅ 80 - 90	±0.006	100	1.5	
836.718	∅ 90 -100	±0.006	100	1.5	
836.719	∅ 100 -125	±0.008	110	16	
836.720	∅ 125 -150	±0.008	110	16	
836.721	∅ 150 -175	±0.008	110	16	
836.722	∅ 175 -200	±0.008	110	16	
836.723	∅ 200 -225	±0.012	110	16	
836.724	∅ 225 -250	±0.012	110	16	
836.725	∅ 250 -275	±0.012	110	16	
836.726	∅ 275 -300	±0.012	110	16	



#### Extensions

Item No.	Extension mm	For measuring range/mm	Price EUR
836.780	100	∅ 6- 12	
836.782	150	∅ 12- 20	
836.784	150	∅ 20- 40	
836.786	150	∅ 40- 100	

#### Sets



Item No.	Measuring range/mm	Setting rings mm	Extension mm	Number of instruments	Price EUR
836.730*	∅ 3.5- 6.5	∅ 4, 5.5	-	4	
836.735	∅ 6 - 12	∅ 8, 10	100	3	
836.740	∅ 12 - 20	∅ 16	150	2	
836.745	∅ 20 - 40	∅ 25, 35	150	4	
836.750	∅ 40 -100	∅ 50, 70, 90	150	6	

\* Without extension.

