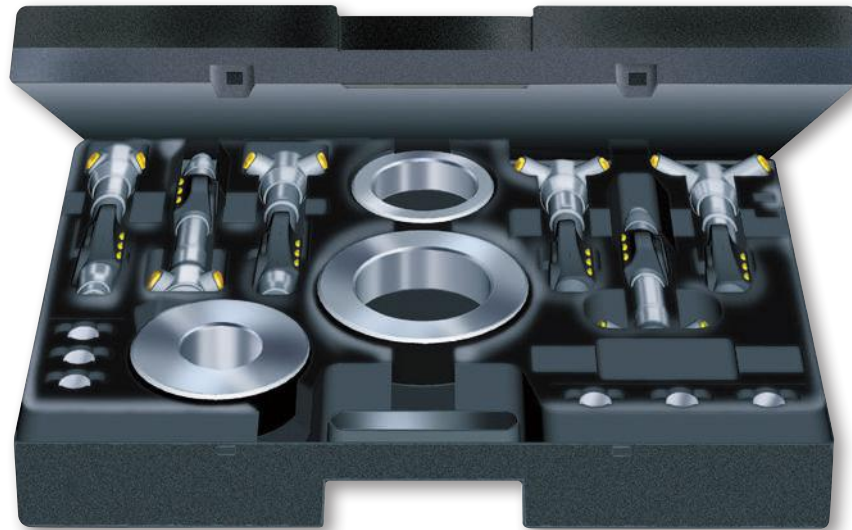


## TESA IMICRO CAPA $\mu$ SYSTEM with Digital Display – Full Sets

A successful combination of the TESA patented capacitive measuring system with the IMICRO unique cone.



- DIN 863 T4 (Style C1)
- 0,001 mm / 0.00005 in
- LCD, 7 mm digit height
- Floating zero
- Metric/inch Conversion
- Measuring faces for application ranges 3,5 to 12 mm: hardened steel (770 HV 30)  
11 to 100 mm: TIN hard-coating (2300 HV 5)  
100 to 300 mm: carbide tipped (1300 HV 5)
- 3 V lithium battery
- 1 to 2 a (≈ 2000 h/a)
- Automatic shut down after 10 min. Display setting is retained as long as power supply remains stable.
- 10°C to 60°C
- 10°C to 40°C
- 80 %, non condensing
- Measuring element IP54 (IEC 60529) or IP40 with active data output
- CE
- Plastic case
- TESA's calibration certificate
- Declaration of conformity
- Identification number
- Display lock
- RS 232 opto-coupled, bidirectional

	mm	Singel micrometers	mm		Setting rings mm		Extensions mm
<b>COMPOSITION OF THE SETS:</b>							
<b>06130220</b>	3,5 ÷ 6,5	06130101	3,5 ÷ 4		00843200	4	
		06130102	4 ÷ 4,5		00843201	5,5	
		06130103	4,5 ÷ 5,5				
		06130104	5,5 ÷ 6,5				
<b>06130221</b>	6 ÷ 12	06130105	6 ÷ 8		00840101	8	00840001 100
		06130106	8 ÷ 10		00840102	10	
		06130107	10 ÷ 12				
<b>06130222</b>	11 ÷ 20	06130108	11 ÷ 14		00840103	11	00840301 150
		06130109	14 ÷ 17		00840104	17	
		06130110	17 ÷ 20				
<b>06130223</b>	20 ÷ 40	06130111	20 ÷ 25		00840106	25	00841100 150
		06130112	25 ÷ 30		00840107	35	
		06130113	30 ÷ 35				
		06130114	35 ÷ 40				
<b>06130224</b>	40 ÷ 100	06130115	40 ÷ 50		00840108	50	00841800 150
		06130116	50 ÷ 60		00840109	70	
		06130117	60 ÷ 70		00840110	90	
		06130118	70 ÷ 80				
		06130119	80 ÷ 90				
		06130120	90 ÷ 100				
<b>06130225</b>	100 ÷ 300	06130121	100 ÷ 125		00840112	125	00842600 150
		06130122	125 ÷ 150		00840113	175	
		06130123	150 ÷ 175				
		06130124	175 ÷ 200				