





TESA ALESOMETER CAPA μ SYSTEM with Digital Display - Partial Sets and Components

Fitted with TESA patented capacitive measuring system. Models that cover the application range from 6 to 10 mm can only measure through bores – All other partial sets also allow blind bores as well as short centring shoulders to be inspected.



-  DIN 863 T4. Style C1 for models 6 to 10 mm or C2 for all other models
-  0,001 mm / 0.00005 in
-  Measuring inserts for application range 6 to 10 mm: steel, hardened to 550 HV 30. 10 to 300: tungsten carbide tipped to HRC \geq 70.
-  Inspection report with a declaration of conformity

	 mm	 Measuring heads	 mm	 Connectors	 Measuring elements	 Setting rings	 mm	 Storage case
COMPOSITION OF THE SETS:								
06230100	6 ÷ 10	0081720351 0081720353	6 ÷ 8 8 ÷ 10	0081620491	06230020	0211625101	8	06260001
06230110	10 ÷ 20	0081720356 0081720358 0081720360 0081720362	10 ÷ 12,5 12,5 ÷ 15 15 ÷ 17,5 17,5 ÷ 20	0081620492	06230020	0211625102 0211625103	12,5 17,5	06260001
06230111	20 ÷ 40	0081720364 0081720366 0081720368 0081720370	20 ÷ 25 25 ÷ 30 30 ÷ 35 35 ÷ 40	0081620493	06230020	0211625104 0211625105	25 35	06260001
06230112	40 ÷ 100	0081720372 0081720374 0081720376 0081720378 0081720380	40 ÷ 50 50 ÷ 60 60 ÷ 70 70 ÷ 85 85 ÷ 100	0081620494	06230020	0211625106 0211625107 0211625109	45 60 85	0081629525

Set available on request for extending the application range from 100 to 300 mm.