

TESA UNITEST Internal Micrometer

Measures internal dimensions in the micrometer's axis with 2-point contact with the workpiece to be checked – Optional accessories are available for inspecting centring shoulders and blind bores along with auxiliary means for external measuring.

Extensions with built-in gauge rods can be mounted on the measuring element, thus allowing any dimension within the application range to be measured, directly.



- DIN 863 T4 (Style B)
- Micrometer: 25 mm
- Dial gauge: ± 0,22 mm
- Micrometer and dial gauge: 0,01 mm
- Micrometer: 0,1 mm
- 8 µm
- Measuring bolts: Spherical and for measuring in the micrometer axis. All inserts are interchangeable
- Extension: 1 spherical and 1 flat measuring face
- 0,5 mm
- Tungsten carbide tipped
- 0,7 to 1N
- Extension: 26 mm dia. steel tube with snap-ring system. Also with built in gauge rods.
- Wooden case
- Setting standard with identification number
- Calibration certificate:
 - per setting standard
 - per measuring element
 - per extension
- Declaration of conformity



No	=				
		mm	mm	µm	
01110700	UNITEST (SET)	Internal dimensions 200 ÷ 1400			
CONSISTING OF:					
No	=				
		mm	mm	µm	
01110901	Measuring head	Internal dimensions 200 ÷ 225			
01141001	Setting gauge	Internal / external dimensions 200			
01110801	Extension		25	0,7	
01110802	Extension		50	1	
01110804	Extension		100	1,5	
01110808	Extension		200	2,5	
01110812	Extension		300	3,5	
01110820	Extension		500	5,5	
01160901	Screwdriver				
01162302	Case for Unitest				
OPTIONAL ACCESSORIES:					
01160701	Pair of tungsten carbide tipped measuring bolts for blind bores				
01162301	Auxiliary elements for external measurement	Measuring depth: ≤ 10			
01140801	Suspension device, complete	Measuring depth: ≤ 100			

