

Technical Data

Accuracy*

Micrometer head: $\pm 3 \mu\text{m} / \pm 0.00015''$
 Interchangeable rod: $\pm (2+R/75) \mu\text{m} /$
 $\pm [.0001 + .00005 (R/3)]''$

Flatness of measuring

rod face: $0.3 \mu\text{m}$

Parallelism between reference face and

measuring rod face*: $(4+R/50) \mu\text{m} /$
 $[.00016 + .00004 (R/2)]''$

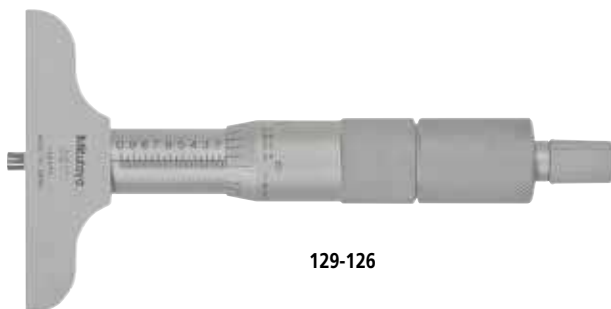
* R = max. range (mm/inch)

Note: Fractions rounded up



SERIES 129 – Interchangeable Rod Depth Micrometer

- This type uses interchangeable rods to enable wide-range measurement.
- Measuring rod diameter: $\varnothing 4 \text{ mm}$.
- Measuring rod lock.
- Ratchet stop provides constant measuring force.



SPECIFICATIONS

Metric						
Code No.	Range	Graduation	Base	No. of rods	Price	
129-110	0 - 75 mm	0.01 mm	63.5 x 16 mm	3	£117.00	
129-111	0 - 100 mm			4	£118.00	
129-112	0 - 150 mm			6	£185.00	
129-116			£195.00			
129-153			0 - 300 mm		12	£249.00
Inch						
Code No.	Range	Graduation	Base	No. of rods	Price	
129-126	0 - 3"	.001"	2.5 x .63"	3	£117.00	
129-128	0 - 6"			6	£185.00	
129-132			4 x .63"		12	£195.00
129-150						0 - 12"

DIMENSIONS

