

Mitutoyo
 MEASUREMENT TECHNOLOGY


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 Catalogue
SERIES 129

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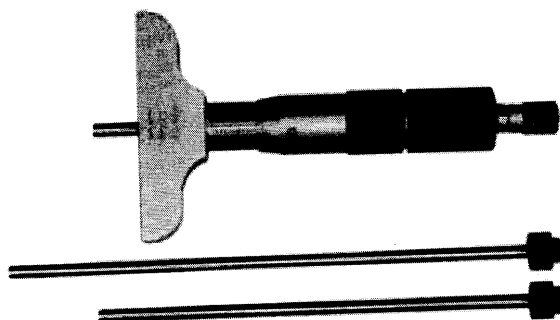
Interchangeable Rod type Depth Micrometer

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Measurement applications

Flexible depth measurements over a wide range with interchangeable rods.

Series 129 Metric/Imperial models

Range	No.	Base Size	Graduation
0-75mm	129-110	60 x 16mm	0.01mm
0-150mm	129-116	100 x 16mm	0.01mm
0-300mm	129-153	100 x 16mm	0.01mm
0-3"	129-126	2.5" x 0.63"	0.001"
0-6"	129-132	4 x 0.63"	0.001"
0-12"	129-150	4 x 0.63"	0.001"

Features

- ✓4mm diameter measuring rod
- ✓2 base sizes available
- ✓Ratchet performs uniform and readings
- ✓Clear graduations on satin chrc
- ✓Zero adjustable thimble

Accuracy

Micrometer Head $\pm 3\mu\text{m}$

Measuring Faces

Flatness - (reference face/bottom base) 60mm/2.5"

1.3 μm , 100mm/4" 2 μm

Flatness - (measuring face of rod)
 Parallellism between reference face
 measuring face (4+/50) μm (frac
 rounded up)

Zero point error of rod $\pm (2+L/7)$
 (fraction rounded up)

L=maximum measuring length



Spares

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