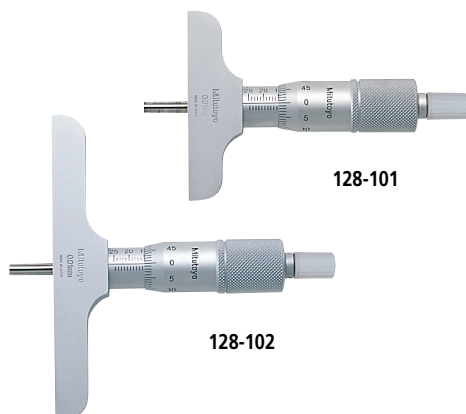


Depth Gage

A standard measuring tool of industry

Depth Micrometer SERIES 128

- Measuring rod diameter: $\varnothing 4\text{mm}$
- Measuring rod lock is attached.
- *Measuring rod is attached on the rear side of the micrometer.
- Carbide-tipped measuring rod model is available.
- Ratchet stop provides constant measuring force.



SPECIFICATIONS

Metric			
Order No.	Range	Graduation	Base
128-101	0 - 25mm	0.01mm	63.5 x 16mm
128-103*1			
128-102			101.6 x 16mm
128-104*1			

*1 with carbide-tipped measuring rod

Inch			
Order No.	Range	Graduation	Base
128-105	0 - 1"	.001"	2.5" x .63"
128-106			4" x .63"

Technical Data

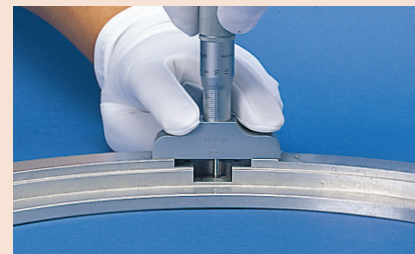
Accuracy: $\pm 3\mu\text{m}$ ($\pm .00015"$)

Flatness of reference face:

1.3 μm (.00005") for 63.5mm (2.5") length base,

2 μm (.00008") for 101.6mm (4") length base

Flatness of measuring spindle face: 0.3 μm



Depth Micro Checker SERIES 515

- The Depth Micro Checker is designed to check and help set the range-end points of a depth micrometer.

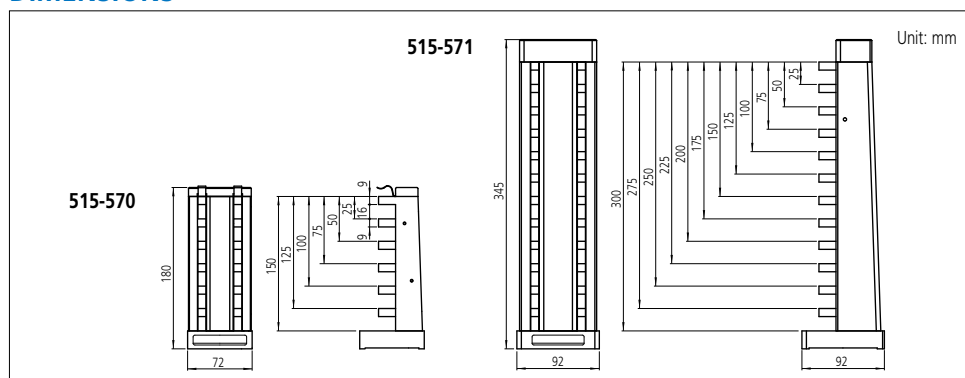


SPECIFICATIONS

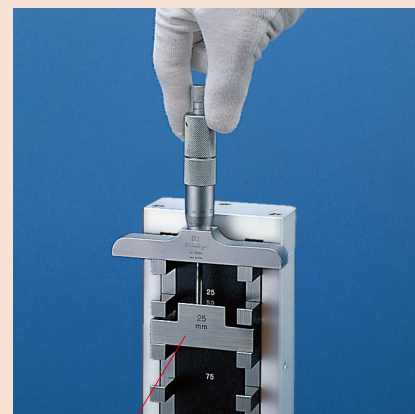
Metric			
Order No.	Range	Block pitch accuracy	Anvil block accuracy
515-570	0 - 150mm	$\pm(1+L/150)\mu\text{m}$, L = Length to check (mm)	$\pm 0.5\mu\text{m}$
515-571	0 - 300mm		

Inch			
Order No.	Range	Block pitch accuracy	Anvil block accuracy
515-575	0 - 6"	$\pm(40+L/0.15)\mu\text{inch}$, L = Length to check (inch)	40 μinch

DIMENSIONS



An inspection certificate is supplied as standard.
Refer to page X for details.



A 25mm anvil block provides the reference surface for the depth micrometer rod