

Inside Micrometers

Tubular Inside Micrometers SERIES 133 — Single-Rod Type

- Standard Single-Rod Type inside micrometer.
- Carbide measuring faces.
- The sleeve is rotated to adjust the reference point adjustment when setting to a length standard.
- Optional Setting Rings (nominal size below 300 mm), CERA Inside Micro Checker and Gauge Block Accessory Sets are available as reference gages datum adjustment. (Refer to pages C-28, C-52, and E-17 to E-20 for details)



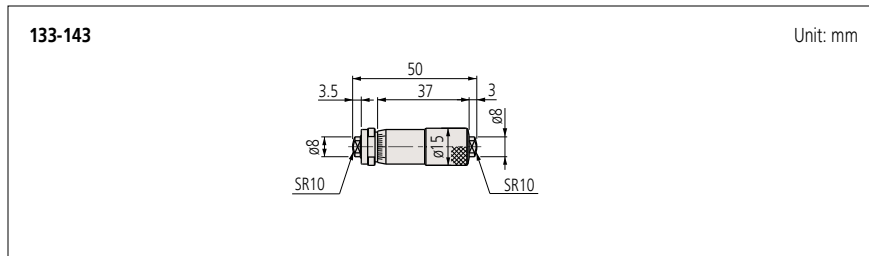
133-143

SPECIFICATIONS

Metric		Individual	
Order No.	Range (mm)	Graduation (mm)	Maximum permissible error J_{MPE} (μm)
133-143	50 - 75	0.01	± 3

Inch		Individual	
Order No.	Range (in)	Graduation (in)	Maximum permissible error J_{MPE} (in)
133-223	2 - 3	0.001	± 0.00015

DIMENSIONS



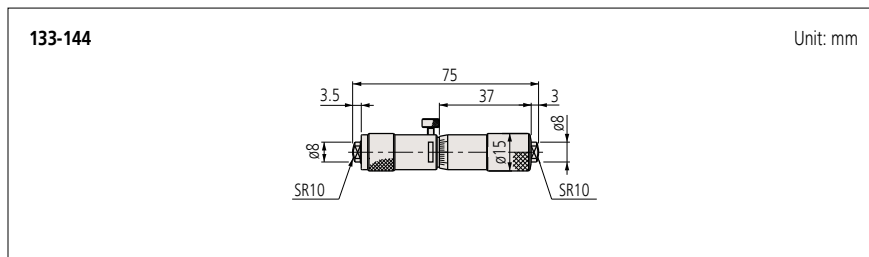
133-144

SPECIFICATIONS

Metric		Individual	
Order No.	Range (mm)	Graduation (mm)	Maximum permissible error J_{MPE} (μm)
133-144	75 - 100	0.01	± 4

Inch		Individual	
Order No.	Range (in)	Graduation (in)	Maximum permissible error J_{MPE} (in)
133-224	3 - 4	0.001	± 0.0002

DIMENSIONS



Measurement example

