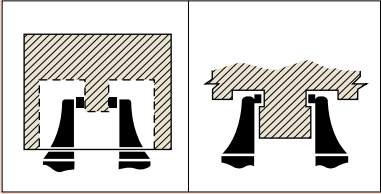


Technical Data

Flatness: 0.3 μm / .000012"
Parallelism*: (3+R/75) μm /
[.00012+.00004(R/3)]"

* R = max. range (mm/inch).
Note: Fractions rounded down.



SERIES 143 – Caliper Anvil Micrometer

- Effective for measuring workpiece features where access is difficult.
- Measuring faces: carbide.
- Equipped with Ratchet Stop for constant measuring force.



143-101

Specifications

Metric				
Code No.	Range	Graduation	Accuracy	
143-101	0 - 25 mm	0.01 mm	±5 μm	
143-102	25 - 50 mm		±6 μm	
143-103	50 - 75 mm		±7 μm	
143-104	75 - 100 mm		±8 μm	
143-105	100 - 125 mm		±9 μm	
143-106	125 - 150 mm			
143-107	150 - 175 mm		±10 μm	
143-108	175 - 200 mm			
143-109	200 - 225 mm		±11 μm	
143-110	225 - 250 mm			
143-111	250 - 275 mm		±12 μm	
143-112	275 - 300 mm			
Inch				
Code No.	Range	Graduation	Accuracy	
143-121	0 - 1"	.001"	±.00025"	
143-122	1 - 2"		±.0002"	
143-123	2 - 3"		±.00035"	

Dimensions

