

Micrometer

The origin of Mitutoyo's trustworthy brand of small tool instruments

Outside Micrometers SERIES 101

- Satin-chrome-finished frame, tapered (on the anvil side) for hard-to-reach places.
- Supplied with a setting standard (except for 0-1" models).
- Measuring faces: Carbide



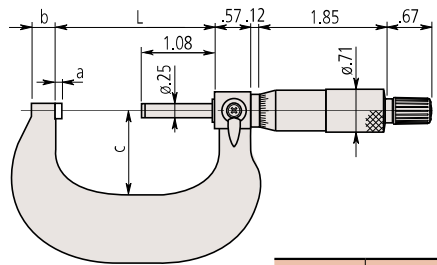
101-114

SPECIFICATIONS

Inch		With ratchet stop	
Order No.	Range	Graduation	Accuracy
101-113	0 - 1"	.0001"	±.0001"
101-114	1" - 2"		
101-119	2" - 3"		
101-120	3" - 4"		

Inch		With friction thimble	
Order No.	Range	Graduation	Accuracy
101-117	0 - 1"	.0001"	±.0001"
101-118	1" - 2"		

DIMENSIONS



Unit: inch

Range	L	a	b	c
0 - 1"	1.18	.10	.20	1.10
1 - 2"	2.16	.08	.31	1.28
2 - 3"	3.19	.11	.33	1.77
3 - 4"	4.19	.11	.33	2.28

Note: The shape of the thimble is different on the model with a friction thimble.

Technical Data

Flatness: .000024"
 Parallelism: .00008" for models up to 3"
 .00012" for models over 3"
 Standard accessories: Reference bar, 1 pc
 (except for measuring range 0-1" models)
 Spanner (301336), 1 pc
 (for measuring range 0-1" / 1-2" models)
 Spanner (200877), 1 pc
 (for measuring range 2-3" / 3-4" models)

