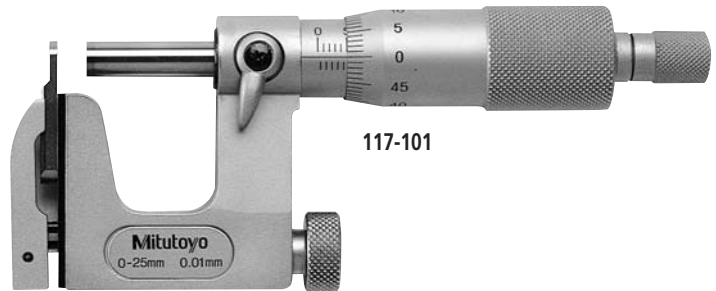


"Uni-Mike"

SERIES 317, 117 — Interchangeable Anvil Type



317-251



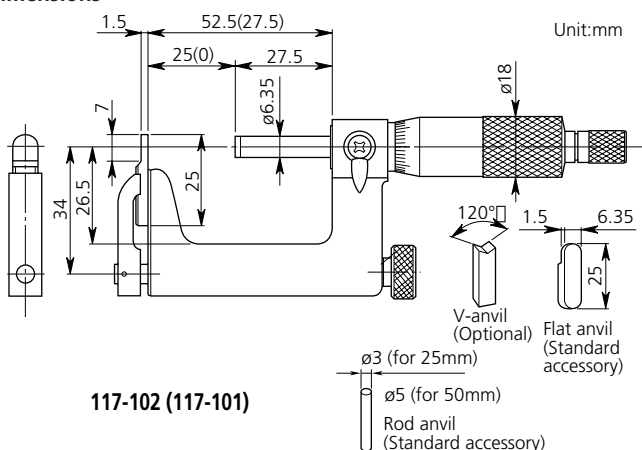
117-101

FEATURES

- IP65 water/dust protection level (317 series).
- Measures tubing thickness, shoulder-edge distance, rivet head height, etc. with interchangeable anvils (flat anvil, rod anvil, V-anvil).
- Supplied with Flat Anvil (**201216**) and Rod Anvil: $\varnothing 3\text{mm}$ rod anvil (**201217**) for 0-25mm (0-1") models, $\varnothing 5\text{mm}$ (**201379**) for 25-50mm (1"-2") model.
- With special Disk Anvils. The Uni-Mike is used as a height micrometer. The disks have a lapped, mirror surface.
- Provided with a standard except for 25mm (1") model.



Dimensions



117-102 (117-101)

SPECIFICATIONS

Metric Digital model with ratchet stop

Range	Order No.	Resolution	Accuracy
0 - 25mm	317-251	0.001mm	$\pm 4\mu\text{m}$
25 - 50mm	317-252	0.001mm	$\pm 4\mu\text{m}$

Excluding quantizing error

Inch/Metric Digital model with friction thimble

Range	Order No.	Resolution	Accuracy
0 - 1"	317-351	0.0005"/0.001mm	$\pm .0002"$
1" - 2"	317-352	0.0005"/0.001mm	$\pm .0002"$

Excluding quantizing error

Metric With ratchet stop

Range	Order No.	Graduation	Accuracy
0 - 25mm	117-101	0.01mm	$\pm 4\mu\text{m}$
25 - 50mm	117-102	0.01mm	$\pm 4\mu\text{m}$

Inch With friction thimble

Range	Order No.	Graduation	Accuracy
0 - 1"	117-107	0.01"	$\pm .0002"$
1" - 2"	117-108	0.01"	$\pm .0002"$

Measuring faces

- Flatness: $0.6\mu\text{m}$ (.000024") for spindle face
 $2\mu\text{m}$ (.00008") for anvil face
- Parallelism: $3\mu\text{m}$ (.00012")

OPTIONAL ACCESSORIES

Order No.	Description
201218	V-anvil
950758	Disk anvil for 25mm (1") models
950759	Disk anvil for 50mm (2") models

