

Micrometer

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

Can Seam Micrometers SERIES 147

- Measures the width, height, and depth of can seams.



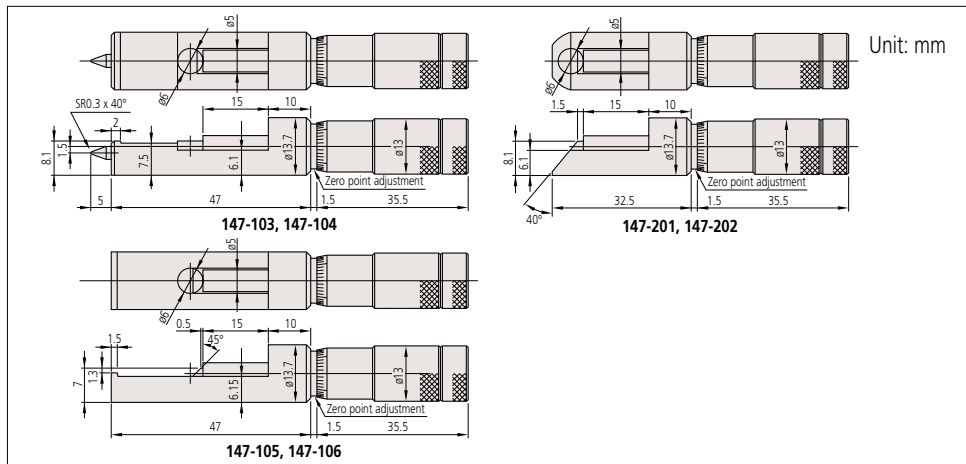
SPECIFICATIONS

147-103

Metric				
Order No.	Range (mm)	Graduation (mm)	Accuracy (μm)	Remarks
147-103	0 - 13	0.01	±3	for steel cans
147-105				for aluminum cans
147-202				for spray cans

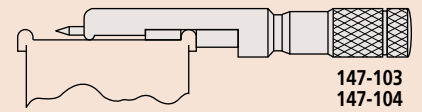
Inch				
Order No.	Range (in)	Graduation (in)	Accuracy (in)	Remarks
147-104	0 - 0.5	0.001	±0.00015	for steel cans
147-106				for aluminum cans
147-201				for spray cans

DIMENSIONS

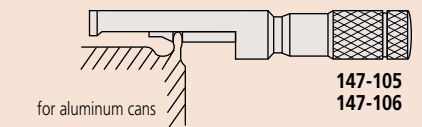


Standard Accessories

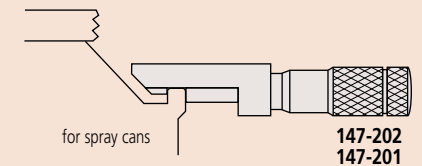
- Spanner (200168), 1 pc.
- Spanner (202863), 1 pc.



for steel cans
(for depth measurements up to 5 mm)



for aluminum cans



for spray cans

Hub Micrometers SERIES 147

- Measures hub thickness and shoulders inside a bore.
- Measuring faces: Carbide.
- Equipped with Ratchet Stop for constant measuring force.



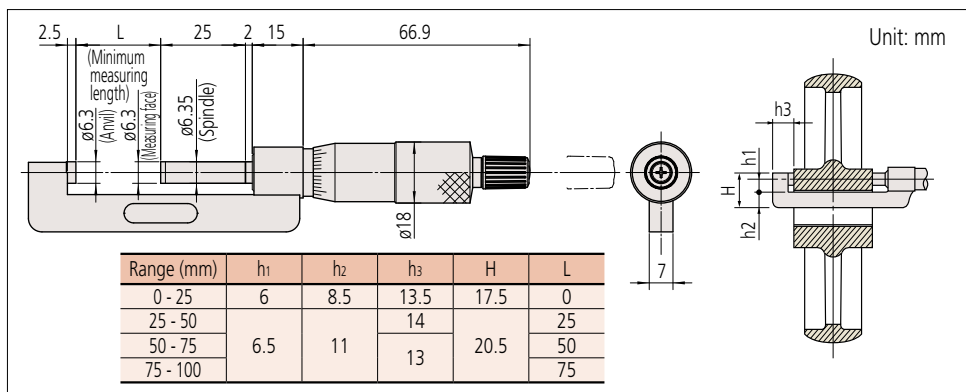
147-301

SPECIFICATIONS

Metric			
Order No.	Range (mm)	Graduation (mm)	Accuracy (μm)
147-301	0 - 25	0.01	±2
147-302	25 - 50		
147-303	50 - 75		
147-304	75 - 100		

Inch			
Order No.	Range (in)	Graduation (in)	Accuracy (in)
147-351	0 - 1	0.001	±0.0001
147-352	1 - 2		
147-353	2 - 3		
147-354	3 - 4		

DIMENSIONS



Technical Data

- Flatness: 0.6 μm/0.000024 in
- Parallelism: 3 μm/0.00012 in

Standard Accessories

- Reference bar, 1 pc. (except for measuring range 0-25 mm (0-1 in) models)
- Spanner (301336), 1 pc.



Technical Data

- Flatness: 0.6 μm /0.000024 in
- Parallelism: 1.3 μm /0.00005 in



Standard Accessories

Spanner (200168), 1 pc.

Wire Micrometers SERIES 147

- Designed for measuring wire thickness.
- Measurable wire diameter: 10 mm or less.
- Measuring faces: Carbide.
- Equipped with Ratchet Stop for constant measuring force.



147-401

SPECIFICATIONS

Metric				Inch			
Order No.	Range (mm)	Graduation (mm)	Accuracy (μm)	Order No.	Range (in)	Graduation (in)	Accuracy (in)
147-401	0 - 10	0.01	± 3	147-402	0 - 0.4	0.0001	± 0.00015

DIMENSIONS

