



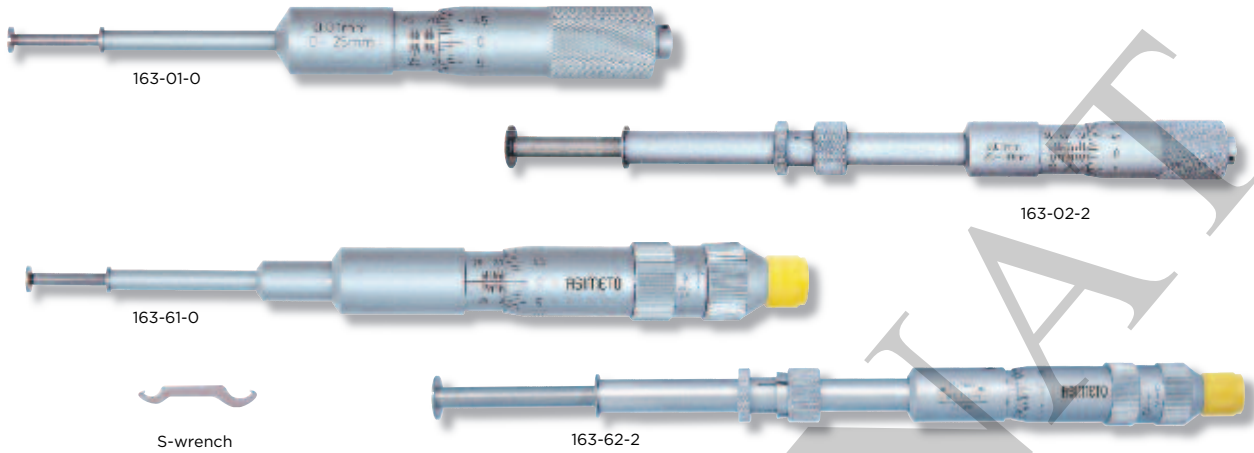
# ASIMETO

CATALOG NO. AS1617



## Groove Micrometers

163 Series



### FEATURES

- Graduation: .001" / 0.01mm
- Parallelism: .001" / 0.01mm
- Non-rotating spindle with bi-directional ratchet stop

- Contact faces allow for the measurement of both internal and external grooves, width and flank
- Individual scale readings are provided for inside and outside measurements

### STANDARD ACCESSORIES

- S-wrench
- Warranty card, Instruction manual, Calibration certificate

### SPECIFICATIONS

	Inch			Metric			Inch	Metric
Flange	Range	Range		Range	Range			
Diameter	Outside	Inside	Accuracy	outside	inside	Accuracy	Code No.	Code No.
<b>Without measuring force</b>								
6.5mm	0-1"	.06-1.05"	±.001"	0-25mm	1.6-26.5mm	±0.01mm	163-01-1	163-01-0
13mm	0-1"	.06-1.05"	±.001"	0-25mm	1.6-26.5mm	±0.01mm	163-01-3	163-01-2
13mm	1-2"	1.05-2.05"	±.001"	25-50mm	26.5-51.5mm	±0.01mm	163-02-3	163-02-2
13mm	2-3"	2.05-3.05"	±.001"	50-75mm	51.5-76.5mm	±0.01mm	163-03-3	163-03-2
13mm	3-4"	3.05-4.05"	±.001"	75-100mm	76.5-101.5mm	±0.01mm	163-04-3	163-04-2
<b>Two-directional measuring force</b>								
6.5mm	0-1"	.06-1.05"	±.001"	0-25mm	1.6-26.5mm	±0.01mm	163-61-1	163-61-0
13mm	0-1"	.06-1.05"	±.001"	0-25mm	1.6-26.5mm	±0.01mm	163-61-3	163-61-2
13mm	1-2"	1.05-2.05"	±.001"	25-50mm	26.5-51.5mm	±0.01mm	163-62-3	163-62-2
13mm	2-3"	2.05-3.05"	±.001"	50-75mm	51.5-76.5mm	±0.01mm	163-63-3	163-63-2
13mm	3-4"	3.05-4.05"	±.001"	75-100mm	76.5-101.5mm	±0.01mm	163-64-3	163-64-2

