**NOVEMBER 2023** 

## TOOLS OF THE TRADE





All at equal quality, better pricing, & in stock in USA



Sowa's family of metrology solutions deliver absolute confidence born from its European engineering. Our ultimate commitment to quality allows us to ensure strict production standards and reliable technical service for our customers.

- The Asimeto Calibration Laboratory is ISO 17025 and ISO 9000 accredited
- This premium heritage product priced at a non-premium price delivers significant value for your money.
- · Designed and registered in Germany
- Capable of measuring to tolerances in the single-digit micron range, and the ultraprecision tolerances in the sub-micron range
- · Processed using NIST traceable reference gages
- 2 year warranty\*

\*Every Asimeto tool comes with a one year warranty, but we are so confident in our tools we double the warranty if you register it within 30 days from date of purchase at www.asimeto.com









This premium heritage product is priced at a non-premium price and delivers significant value for your money.



## **Digital Caliper**

- Large LCD readout
- Inch/Metric conversion
- · With thumb wheel



	COMPETITOR 1	ASIMETO'	COMPETITOR 2
List Price \$	+15%	\$	+25%
Range	0-12" / 0-300mm	0-6" / 0-150mm	0-6" / 0-150mm
Resolution	0.0005" / 0.01mm	0.0005" / 0.01mm	0.0005" / 0.01mm
Accuracy	±0.003"	±0.001"	±0.001"

Code No. 7402261

## AGD2 Dial Indicator

- Dial face dia. 2.20"
- Lug Back
- Easy to read dial face

Easy to read dial face	COMPETITOR 1	ASIMETO	COMPETITOR 2
List Price \$	+15%	\$	+25%
Range	0-1"	0-1"	0-1"
Graduation	0.001"	0.001"	0.001"
Dial Reading	0-100	0-100	0-100
Range per Revolution	0.1"	0.1"	0.1"
Stem Diameter	3/8"	3/8"	3/8"



- · Hardened Stainless Steel
- Preloaded dual pinions eliminate backlash and provides better repeatability



	COMPETITOR 1	HSIIIIEIU	COMPETITOR 2
List Price \$	+15%	\$	+25%
Range	0-6"	0-6"	0-6"
Graduation	0.001"	0.001"	0.001"
Range per Revolution	0.100"	0.100"	0.100"
Accuracy	±0.0015"	±0.001"	±0.001"

## Outside Micrometer

- Locking clamp
- · Carbide faces
- · Satin chrome finish



	COMPETITOR 1	ASIMETO <sup>®</sup>	COMPETITOR 2
List Price \$	+15%	\$	+25%
Range	0-1"	0-1"	0-1"
Graduation	0.0001"	0.0001"	0.0001"
Accuracy	±0.00016"	±0.0001"	±0.0001"
Thimble Type	Ratchet	Ratchet	Ratchet





The perfect economic metrology solution for general purpose applications.



Our STM brand delivers excellent value for your investment. These tools typically apply to less demanding applications where cost has the greatest influence on the selection process.



Sowa Tool & Machine Co. Ltd.

Kitchener Office 500 Manitou Drive, Kitchener, ON, N2C 1L3 North Carolina Branch 137 Overhill Drive, Suite 101, Mooresville, NC 28117 Toll Free: 1-800-265-8221 sales@sowatool.com www.**SowaTool**.com