

Willrich Precision Ph 866-945-5742 email: sales@willrich.com Outside Inch Micrometers



Micrometers



Fowler's Swiss Style micrometers are made exclusively for Fowler. A great value-they offer the same fine features and quality that you expect from comparable tools at a fraction of the cost.

Features:

- · Unique friction design allows one hand operation.
- .0001"/.01mm graduations.
- · Swiss style design, balance and quality.
- · Friction/Ratchet thimble assures you of consistent readings at all times. Barrel, thimble and frame are satin chrome finished; microfine graduations allow easy reading.
- · Measuring faces are carbide tipped.
- A wrench is included, permitting quick and easy zero adjustment on sleeve.
- Flatness: .00003". Parallelism: .00005" for the 0-1"/0-25mm measuring range.
- · Fully insulated frame isolates heat from the operator's hand.
- One piece design, extremely well balanced, lightweight (0-1"/25mm size weighs only 7-3/4 oz.)
- · Positive lever-locking clamp ensures reliable measurement at all times.
- Spindle diameter .256"/6.5mm. Anvil and spindle hardened and precision ground.
- Meets or exceeds Fed. specs for accuracy.
- · Includes a case.

Part Number	Range	Graduation	Accuracy
Inch			
52-229-201	0-1"	.0001"	± .00016"
52-229-202	1-2" w/standard	.0001"	± .00016"
52-229-203	2-3" w/standard	.0001"	± .0002"
52-229-204	3-4" w/standard	.0001"	± .0002"
52-229-205	4-5" w/standard	.0001"	± .00024"
52-229-206	5-6" w/standard	.0001"	± .00024"
Metric			
52-229-209	0-25mm	.01mm	± .004mm
52-229-210	25-50mm w/standard	.01mm	± .004mm
52-229-211	50-75mm w/standard	.01mm	± .005mm
52-229-212	75-100mm w/standard	.01mm	± .005mm
Sets (inch)			
52-229-213	0-3" set w/standards & case	.0001"	
52-229-214	0-4" set w/standards & case	.0001"	
Sets (mm)			
52-229-215	0-75mm set w/standards & case	.01mm	
52-229-220	0-100mm set w/standards & case	.01mm	

Specifications subject to change without notice.