



Fowler's No. 52-401 series of Mandrel Anvil Micrometers are useful for measuring large workpieces with various dimensions. Each anvil can be quickly interchanged and locked in position.

Special Features:

- Hammertone blue baked enamel frame.
- Graduations (.001" or .01mm) are micro-fine on satin chrome for easy reading.
- Each anvil is fitted with an adjusting collar to set the overall dimension.
- Spindle thread is hardened and precision ground with microlap finish on carbide tipped measuring faces.
- Diameter of measuring face is .256" (0—12") or .295" (12—20").
- Ratchet stop ensures exact readings.
- A wrench is included for fast, easy zero adjustment on the sleeve.
- Positive lever locking clamp assures accurate settings.
- Standards are included with each set.
- Accuracy = .001" for 0—1" (.01mm for 0—25mm).
- Parallelism = .0004" for 0—1" (.010mm for 0—25mm).
- Flatness = .00003" (.00076mm).
- Meets or exceeds Federal accuracy specs.
- Price includes fitted case.



Order No.	Range	Graduation	Thimble
<b>Inch Series:</b>			
52-401-221	0—6"	.001"	Ratchet
52-401-222	6—12"	.001"	Ratchet
52-401-203	12—18"	.001"	Ratchet
52-401-204	12—16"	.001"	Ratchet
52-401-205	16—20"	.001"	Ratchet
<b>Metric Series:</b>			
52-401-121	0—150mm	.01mm	Ratchet
52-401-122	150—300mm	.01mm	Ratchet
52-401-104	300—400mm	.01mm	Ratchet
52-401-105	400—500mm	.01mm	Ratchet

# Fowler

## Mandrel Anvil Micrometers



No. 52-503-202.

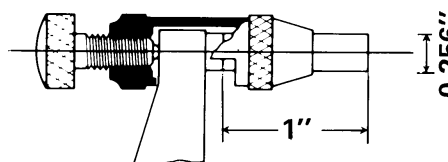
Fowler No. 52-503 Mandrel Anvil Micrometers offer the versatility of two tools in one—and at an economical price.

The anvil attachment permits measurements of 0—1" (0—25mm on the metric model), or 1—2" (25—50mm) without the attachment. With or without the attachment, you will be assured of Fowler accuracy in a quality micrometer.

### Special Features:

- The frame is satin chrome finished and tapered for hard-to-get-at places.
- Graduations (.001" or .01mm) are micro-fine on satin chrome for easy reading.
- Spindle thread is hardened and precision ground with microlap finish on carbide tipped measuring faces. Diameter of measuring faces is .256" or 6.5mm.
- An adjustable stopper is provided on the anvil to alter overall anvil dimensions.

### TECHNICAL DATA



- A wrench is included for fast, easy zero adjustment on the sleeve.
- Ratchet stop thimble ensures exact and repetitive readings.
- Positive lever locking clamp assures accurate settings.
- Accuracy = .001" (.01mm).
- Parallelism = .00005" for 0—1" (.00125mm).
- Flatness = .00003" (.00076mm).
- Meets or exceeds Federal accuracy specs.
- Price includes fitted case.



Order No.	Range	Graduation	Thimble
<b>Inch:</b>			
52-503-202	0—2"	.001"	Ratchet
<b>Metric:</b>			
52-503-102	0—50mm	.01mm	Ratchet