823 Series Tubular **Inside Micrometers**

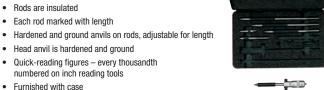
- Graduation: 0.001"
- · Extension rods made of steel tubing, light in weight, extremely rigid
- Rods are approximately 3/8" (9.5mm) diameter
- Rods are insulated, with the exception of 1/2" (13mm) and 1" (25mm) sizes
- · Each rod marked with length
- Hardened and ground anvils on rods are adjustable for length
- · Head anvil is hardened and ground
- Interchangeable anvils on both 1/2" (13mm) and 1" (25mm) heads
- Quick reading figures every thousandth numbered on inch reading tools
- Lock nut furnished on 1" (25mm) heads

Range	Description	Starrett No.	Sowa Code No.	Price \$
1 1/2-8"	With 5 Rods & Handle	823AZ	629521	569.00
1 1/2-12"	With 8 Rods & Handle	823BZ	629023	684.00
4-24"	With 7 Rods	823CZ	629024	885.00
4-32"	With 8 Rods	823DZ	630264	981.00

124 Series Inside Micrometers

- Graduation: 0.001"
- Rod diameters are approximately 1/4" (6mm)
- · Rods are insulated
- · Each rod marked with length

- Furnished with case



Range	No. of Rods	Starrett No.	Sowa Code No.	Price \$
2-8"	6	124AZ	629581	478.00
2-12"	10	124BZ	629021	571.00

Tubular Inside Micrometers

- Ideal for fast, accurate inside measurement of cylinders, rings and parallel surfaces
- Adjustable zero-setting helps provide accuracy
- Scale on thimble and sleeve is laser etched for easier reading in all conditions
- Carbide measuring surfaces provide better accuracy and wear resistance

	tutoyo del No.	Range (in.)	Grad (in.)	Sowa Code No.	Price \$
13	7-212	2-12	0.001"	844684	517.00
13	7-214	2-40	0.001"	840984	831.00

Inside Micrometers — Rod Type

Mitutoyo

- Interchangeable measuring rods and spacers achieve the full specified measuring range
- Each interchangeable rod is marked with its measuring range
- An extension handle to help you measure deep bores is included in sets up to 300mm range



Mitutoyo Model No.	Range (in.)	Grad (in.)	Sowa Code No.	Price \$
141-208	2 - 8"	0.001"	840071	244.00
141-233	2 - 12"	0.001"	840072	316.00
141-121	8 - 20"	0.001"	841523	530.00

Digital Depth Micrometers

- Resolution: 0.00005"
- 0.157 Dia. interchangeable rod lengths can be adjusted after wear on the measuring tip
- Ratchet stop

Starrett

Starrett

Mitutoyo

- Satin Chrome finish throughout
- Protection level IP65
- Absolute and incremental measuring modes
- Auto On/Off
- Inch/Metric conversion



Range	Thimble Grad.	Accuracy	Base Length	Notes	Code No.	Price \$
0-4"	0.0001"	±0.0002"	2.5"	With Int. Rods: 4pcs	7205041	702.05
0-6"	0.0001"	±0.0002"	2.5"	With Int. Rods: 6pcs	7205061	773.35
0-4"	0.0001"	±0.0002"	4.0"	With Int. Rods: 4pcs	7205043	720.44
0-6"	0.0001"	±0.0002"	4.0"	With Int. Rods: 6pcs	7205063	726.43

Depth Micrometers

- 0.157 Dia. interchangeable rod lengths can be adjusted after wear on the measuring tip
- Ratchet stop
- Satin Chrome finish throughout





Range	Grad.	Accuracy	Base Length	Notes	Code No.	Price \$
0-4"	0.001"	+0.0002"	2.5"	With Int. Rods: 4pcs	7201041	215.22
0-6"	0.001"	+0.0002"	2.5"	With Int. Rods: 6pcs	7201061	227.18
0-4"	0.001"	+0.0002"	4.0"	With Int. Rods: 4pcs	7201043	256.50
0-6"	0.001"	+0.0002"	4.0"	With Int. Rods: 6pcs	7201063	311.65

Depth Micrometers

- ø4mm interchangeable rods, with lapped measuring surfaces, enable you to make wide-range measurement
- The ratchet stop provides constant measuring force
- Measuring rod lock



Mitutoyo Model No.	Range (in.)	Grad (in.)	Base (in.)	No. of Rods	Sowa Code No.	Price \$
129-127	0 - 4"	0.001"	2-1/2"	4	840066	262.00
129-132	0 - 6"	0.001"	4"	6	840069	341.00
129-150	0 - 12"	0.001"	4"	12	841092	560.00

445 Series Depth Micrometers

- Ratchet Stop, Lock Nut, Carbide Faces, in fitted case
- Graduation: 0.001" Base: 3" Rod Diameter: 5/32
- Combination ratchet and speeder for uniform pressure and quicker adjustment
- Ring-type lock nut
- Satin chrome finish
- Measuring rods are adjustable



Range	No. of Rods	Starrett No.	Sowa Code No.	Price \$
0-3"	3	445AZ-3RL	630665	477.00
0-6"	6	445AZ-6RL	629027	564.00