

Outside Micrometers

Metric Outside Micrometers & Sets

- Carbide faces.
- Complete with fitted carrying case.
- Ratchet stop type.
- Hammertone - green, Baked - enamel finish frame.
- Positive locking clamp, Clear graduations on satin chrome finish.

Individual Micrometers

Range	Grad.	Number	Price ₪
0-25mm	.01mm	2G38 5125	—
0-25mm	0.01mm	2G38 5137	—
0-25mm	.001mm	2G38 5133	—
25-50mm	0.01mm	2G38 5138	—
50-75mm	0.01mm	2G38 5130	—
0-25mm	0.01mm	2G38 5135 *	—
25-50mm	.01mm	2G38 5126 **	—
25-50mm	.001mm	2G38 5134 **	—

Metric Set 0.01 mm Graduation

Range	Number	Price ₪
0-75mm set with 2 standards	2G38 5927	—
0-150mm set with 5 standards	2G38 5913	—



Mitutoyo

13" Micrometer and larger available upon request. Call for more information.

- * Satin Chrome Finish Throughout.
- ** Standards Included.

Electronic Outside Micrometers

Used for precise outside measuring, these micrometers have an LCD, Inch-to-metric conversion, the ability to set zero at any position and a rotating spindle. Measure in 0.00005" (0.001 mm) increments, unless noted. Micrometers have a cast iron frame with an enamel finish and a stainless steel thimble and sleeve with a satin finish. Spindle and anvil faces are carbide for durability. Spindle and anvil are 0.250" dia. Include plastic case and battery. Certificates of calibration are traceable to NIST (National institute of standards and technology).

All standard micrometers have an accuracy of ±0.0001" (±0.0025 mm).

All harsh environment micrometers are liquid resistance and are IP65 rated.

They have a spindle lock to secure spindle at desired reading, automatic shut-off and position memory. Position memory, or absolute (ABS) positioning, lets you set the micrometer to zero at any point and store the position in memory for the life of the battery. Accuracy is ±0.00005" (±0.001mm), unless noted.



Standard

Number	Price ₪	Mfr's	National Institute	Measuring Range	Throat Dp.	Thimble Style
2R20 9711	—	293-831	Standard	0-1"(0-25mm)	0.98"	Ratchet
2R20 9712	—	293-832		0-1"(0-25mm)	0.98"	Friction
2R20 9713	—	293-831	Standard with certificate of calibration	0-1"(0-25mm)	0.98"	Ratchet
2R20 9714	—	293-832		0-1"(0-25mm)	0.98"	Friction
2R20 5453	—	293-340	Harsh environment	0-1"(0-25mm)	0.98"	Ratchet
2R20 5454	—	293-348		0-1"(0-25mm)	0.98"	Friction
2R20 5455	—	293-344		0-1"(0-25mm)	0.98"	Rat./Fric.
2R20 5465	—	293-349		0-1"(0-25mm)	0.98"	Rat./Fric.
2R20 5452	—	293-345		1-2"(25-50mm)	1.26"	Rat./Fric.
2R20 5456	—	293-346		2-3"(50-75mm)	1.85"	Rat./Fric.

Non - Rotating Spindle Outside Micrometers

Non-Rotating spindle eliminates torque on workplace. Carbide-Tipped measuring faces. Spindle diameter .25"

The 406 series can be linked to the SPC system. Flatness .000012"/0.3 μm. Parallelism

within .00016"/4 μm. for 406 series, within .00008"2 μm. for 106 series.

Number	Price ₪	Mfr's	Range	LCD Resolution	Accuracy
2E17 1800	—	406-350	0-1"	0.00005"	±0.00015"
2E17 1804	—	406-351	1-2"	0.00005"	±0.00015"

Inch/Metric
.00005" Resolution



Mitutoyo

Input Tool



Download any mitutoyo SPC output device directly to your spread sheet. No. Special software needed. No. Data converter required. Enhances tool.

Number 2H17 3230
Price - ₪ Mitutoyo

Optional Accessories

Number	Price ₪	Description
2H17 3232	—	Foot switch
2H17 3327	—	40" SPC Connecting cable