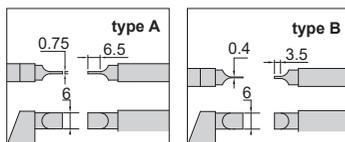


Code	Range	Type	Accuracy
3232-25A	0-25mm	A	4μm
3232-50A	25-50mm	A	4μm
3232-75A	50-75mm	A	5μm
3232-100A	75-100mm	A	5μm
3232-125A	100-125mm	A	6μm
3232-150A	125-150mm	A	6μm
3232-175A	150-175mm	A	7μm
3232-200A	175-200mm	A	7μm
3232-225A	200-225mm	A	8μm
3232-250A	225-250mm	A	8μm
3232-275A	250-275mm	A	9μm
3232-300A	275-300mm	A	9μm
3232-25BA	0-25mm	B	4μm
3232-50BA	25-50mm	B	4μm
3232-75BA	50-75mm	B	5μm
3232-100BA	75-100mm	B	5μm
3232-125BA	100-125mm	B	6μm
3232-150BA	125-150mm	B	6μm
3232-175BA	150-175mm	B	7μm
3232-200BA	175-200mm	B	7μm
3232-225BA	200-225mm	B	8μm
3232-250BA	225-250mm	B	8μm
3232-275BA	250-275mm	B	9μm
3232-300BA	275-300mm	B	9μm

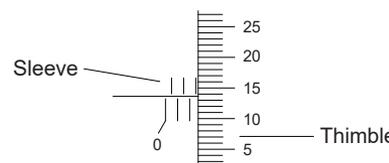


- Calibration the outside micrometers before measuring:
 - Clean the measuring surface of the micrometer with soft cloth.
 - Loosen the locking screw, rotate the thimble, when the two measuring surface are closed, but not in contact, rotate the ratchet stop, and reading after hearing squeak. If the zero position has deviation, use the spanner to set zero.
 - For the micrometers above 25mm, do calibration with setting standard. Same as the above method.
- How to sue spanner:
- Tighten the locking screw, use spanner to rotate sleeve (Fig.1), adjust the reading to be zero.
 - Finish calibration.



Fig.1

- Measurement:
 - During measurement, make sure there are no cutting chips or other debris on the measuring faces and workpiece surface, or it will lead to inaccurate results.
 - Rotate the micrometer to be slightly larger than the measured workpiece, put the workpiece into the micrometer, rotating the thimble. When the measuring surface is in contact with the workpiece to rotate the ratchet stop .Then get the reading after hear squeak.
- During reading, the line of sight should be perpendicular to the scale surface to avoid parallax. The reading results are as follows:



Sleeve reading: 2.5mm
 Thimble reading: 0.137mm (7 is estimated)
 Reading: 2.637mm



- Anvil
- Frame
- Carbide measuring probe
- locking screw
- Sleeve
- Thimble
- Ratchet stop
- Spanner
- Setting anvil(except 0-25mm)

- Notes:
 - During storage, a gap of 0.1mm to 1mm shall be left between the measuring surfaces, and the outside micrometers shall not be stored in a clamped state.
 - After a long time to store the outside micrometers, the spindle has a protective oil film, use dust-free cloth to wipe the oil film before measuring.