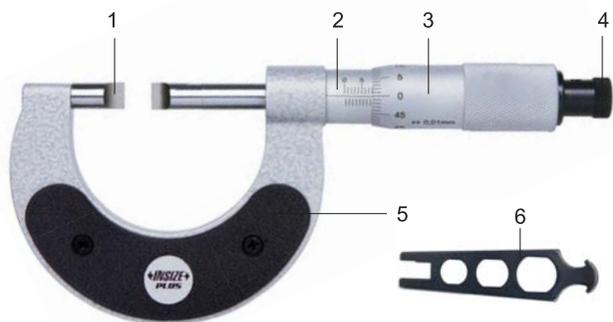
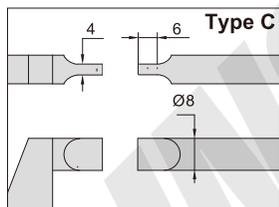
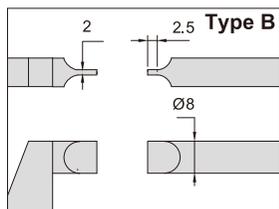
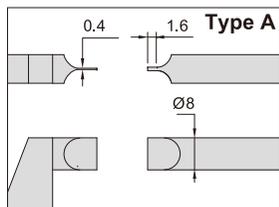


Graduation: 0.01mm

Code	Range	Type	Accuracy
3650-25	0-25mm	A	4μm
3650-50	25-50mm	A	4μm
3650-75	50-75mm	B	5μm
3650-100	75-100mm	B	5μm
3650-125	100-125mm	B	6μm
3650-150	125-150mm	C	6μm
3650-175	150-175mm	C	7μm
3650-200	175-200mm	C	7μm
3650-225	200-225mm	C	8μm
3650-250	225-250mm	C	8μm
3650-275	250-275mm	C	9μm
3650-300	275-300mm	C	9μm
3650-325	300-325mm	C	10μm
3650-350	325-350mm	C	10μm
3650-375	350-375mm	C	11μm
3650-400	375-400mm	C	11μm



- 1-Probe
- 2-Sleeve
- 3-Thimble
- 4-Ratchet thimble
- 5-Insulation plate
- 6-Zeroing spanner

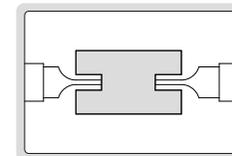
1. Calibration:

- Rotate ratchet thimble until two measuring surfaces contact.
- Use zeroing spanner to rotate sleeve until the zero line of thimble is aligned with the sleeve (Fig.1).
- For the micrometers above 25mm, do calibration with setting standard. Same as the above method.

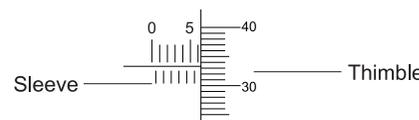


2. Measurement:

- Measurement, should ensure that the micrometer measuring surface and workpiece measurement surface clean, do not allow burrs and other debris, which will lead to measurement error.
- The size of the micrometer to be slightly larger than the measured workpiece, and then put the workpiece into the micrometer, rotating the ratchet thimble. When measuring surface contact with workpiece, read the result.



- 3. During reading, the sight should be perpendicular to the scale, to avoid parallax reading. The reading is the sum of sleeve and thimble. The reading results are as follows:



Sleeve reading: 6mm
 Thimble reading: 0.333mm(3 is estimated)
 Reading: 6.333mm

- 4. When measuring, hold the insulation plate by hand to prevent the temperature of the hand cause error.
- 5. After use, the probe should be oiled to prevent rust.
- 6. Optional accessory: setting standard (code 7386).