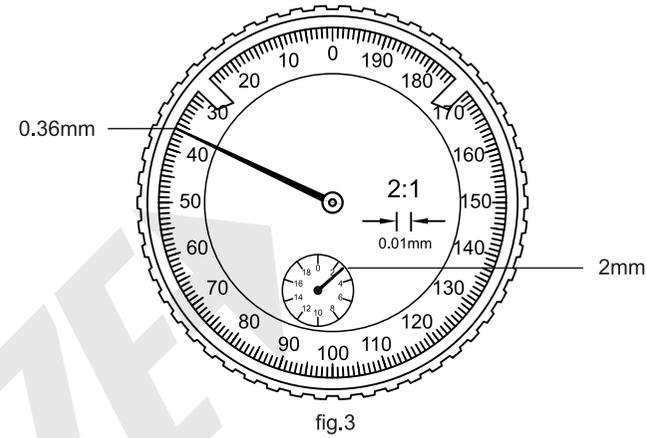
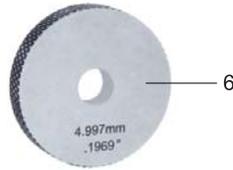
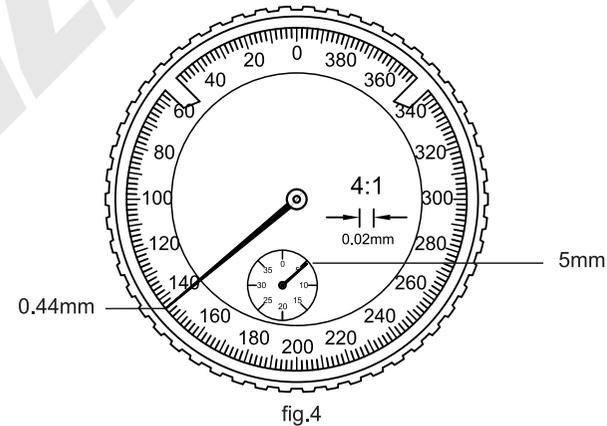


Code	Range	Graduation	Accuracy
2941-20	0.5-20.1mm	0.01mm	±0.02mm
2941-40	20-40mm	0.01mm	±0.02mm
2941-203	0.5-20.1mm	0.02mm	±0.04mm
2941-403	20-40mm	0.02mm	±0.04mm

- 1-Digital Indicator
- 2-Locking device
- 3-Zero initial value
- 4-Probe
- 5-Base
- 6-Setting gage  
(2941-20 and 2941-203 are supplied)

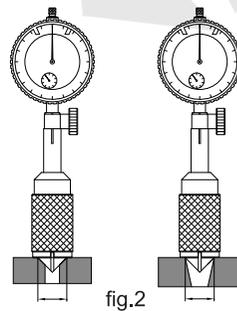
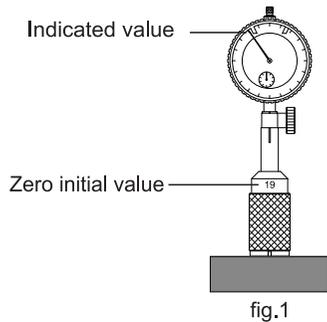


Revolution: 2 mm  
Dial plate: 0.36mm  
Measurement: 2.36mm



Revolution: 5 mm  
Dial plate: 0.44mm  
Measurement: 5.44mm

1. The product is used to measure end diameter of chamfer or taper holes.
2. Set zero:
  - Measuring range : 0.5-20.1mm
    - Zeroing with setting gage to prevent probe wear.
    - Put the gage into setting gage, the base and setting gage fit completely, adjust the indicator value is the value of the setting gage.
  - Measuring range : 20-40mm
    - Put the gage on the plate, the base and the plate fit completely (fig.1), adjust the indicator value is zero initial value(for example 0.19mm).
3. Measurement:
  - When the base of gage and workpiece fit completely, probe and hole contact completely (fig.2), read reading, read as fig.3 and fig.4.



- Notes:
- 1) Clean the measurement surface and the surface of the workpiece before set zero and measurement;
  - 2) Please do not crash probe and measure rotating tool.
  - 3) If the workpiece is too thin, it may be easily deformed during machining, and cannot well contact with the chamfer gage. So please make sure the workpiece is flat enough to avoid measurement error.
  4. Please oil probe and base to prevent rust after use.