GEAR TOOTH DIGITAL CALIPER MICROTECH
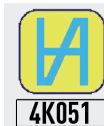
ISO/IES 17025:2006 (cert. № 4K051)
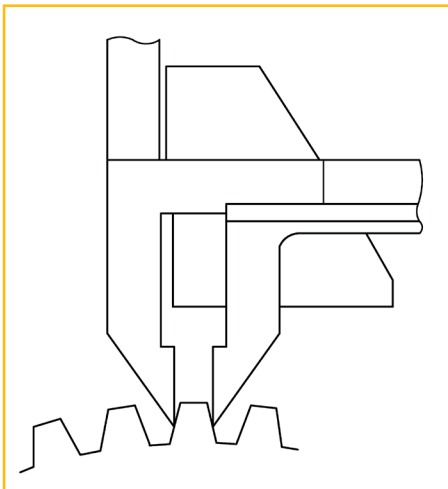
4K051

ISO 9001
BUREAU VERITAS
Certification

Quality management system
ISO 9001:2015 (cert. № U228396)

1.MODIFICATIONS

Item No	Range	Resolution		Waterproof	Digit height	Calibration
	mm	mm	inch		mm	ISO17025
142022600	M1-25	0,005	0.0002"	IP54	9	+
142025000	M1-50			IP54	9	+

2.BUTTON FUNCTIONS

Switch between metric and English measurement systems

Setting base ZERO point (5 sec switch)

Switching on/off

Switching between absolute and relative measurement (display INC) or setting ZERO

3.OPERATION INSTRUCTIONS

3.1 Wipe with a clean cloth, soaked in gasoline, measuring surface of the frame and gauge calipers to remove anti-corrosion oil. Then wipe them with a clean dry cloth.

3.2 If necessary, open the battery cover; insert the battery (type CR1632) according to the polarity of the electrodes. Blinking display information or absence suggests replacing battery.

3.3 This caliper has Autoswitch on/ off function:
- move electronic module for switch on caliper
- after 10 minutes without any moving caliper will switch off

3.4 During the measurement, measuring jaws should to sum to the measured object without knocking.

3.5 During the measurement avoid warps of measuring surfaces of the instrument. Measuring surface must be fully in contact with the measurement object.

WARNING!

IN THE PROCESS OF WORKING WITH CALIPERS SHOULD BE AVOIDED:
Scratches on the measuring surfaces;
Measuring the size of object in the process of machining;
Shocks or dropping, avoid bending of rod or other surfaces.

4.INSTRUMENT FIGURE