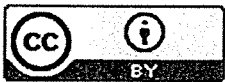


Name _____

Block _____

Precision Tools Quiz

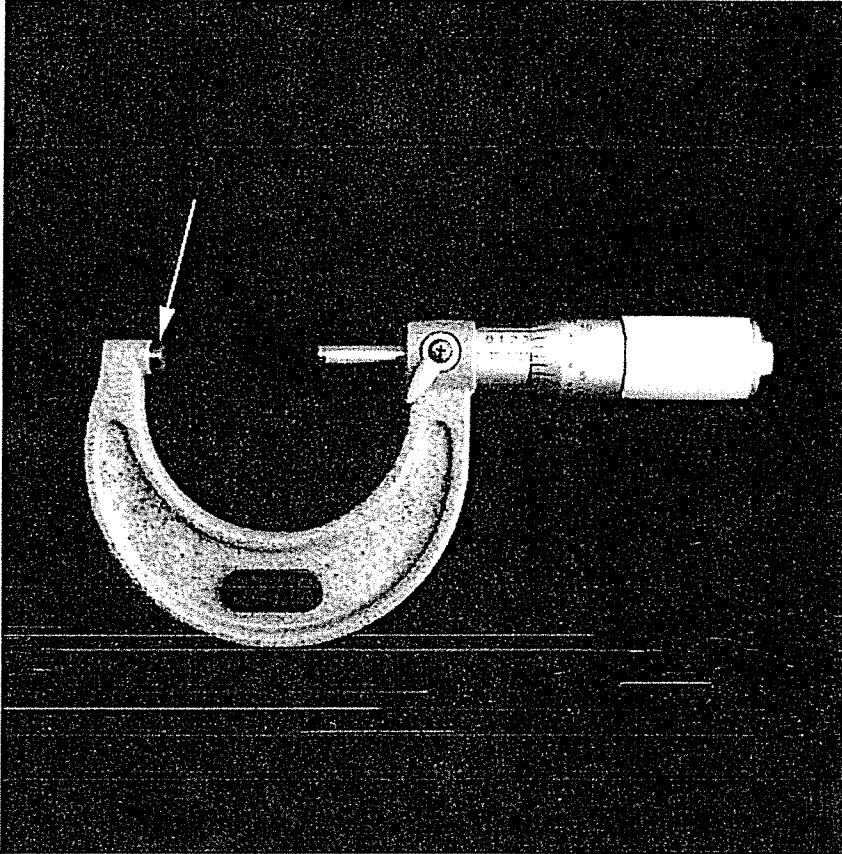
This quiz was made for the Second Life Precision Tools area. The purpose of the quiz is to orient, quiz, and assess the student's knowledge of precision measurement tools. This Precision Tools Quiz deliverable was developed for the Trade Adjustment Assistance Community College and Career Training (TAACCCT) Grant Program Round 2 Grant, Innovations Moving People to Achieve Certified Training (IMPACT): TC-23752-12-60-A-31.



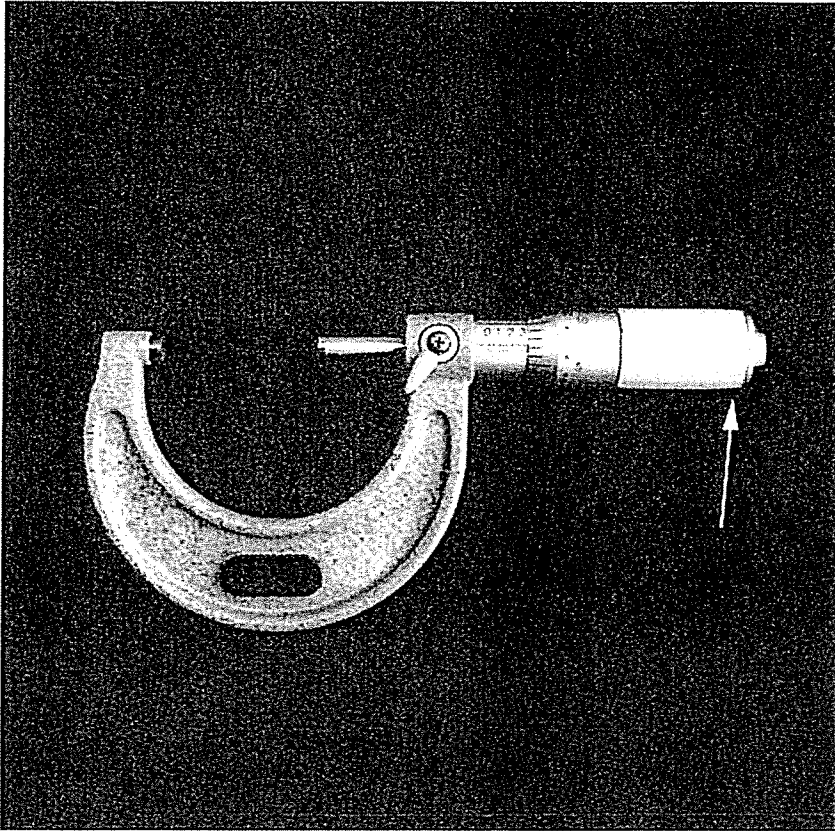
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Fundamentals of a Micrometer Quiz

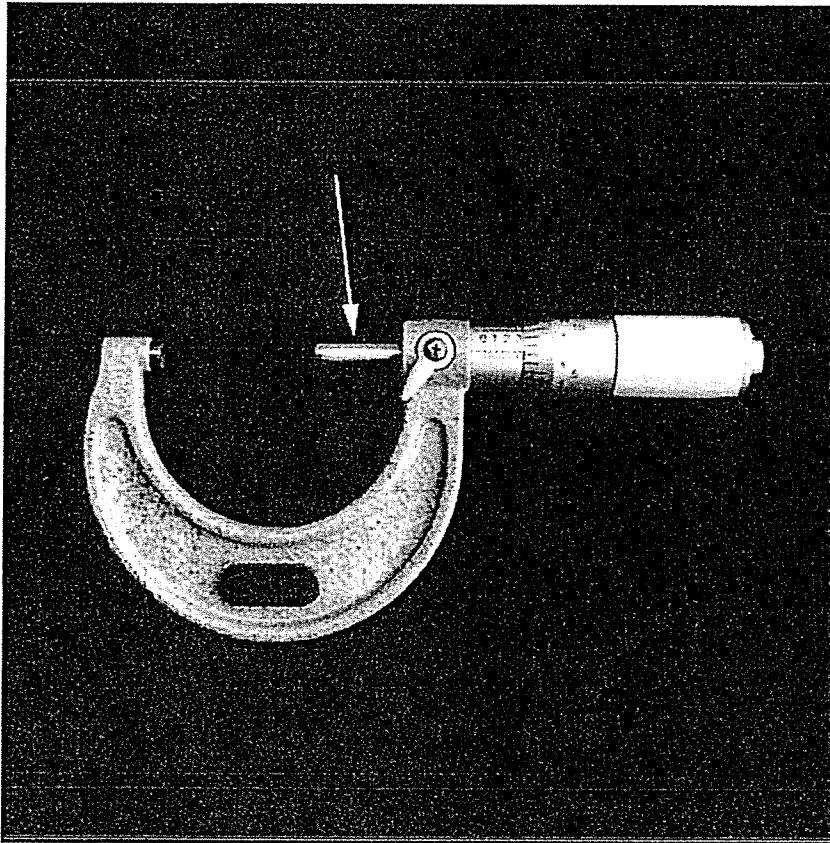


- 1) Look at the photo and identify the part name.
 - a) Anvil
 - b) Spindle
 - c) Barrel / Sleeve
 - d) Friction drive
 - e) Frame



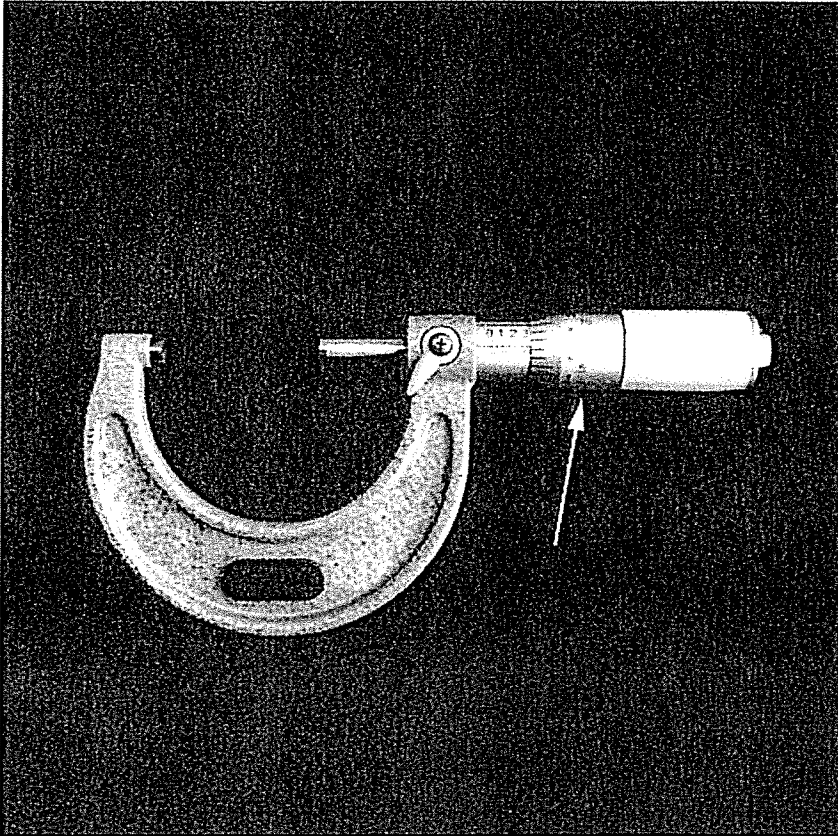
2) Look at the photo and identify the part name.

- a) Lock
- b) Spindle
- c) Anvil
- d) Friction drive
- e) Frame



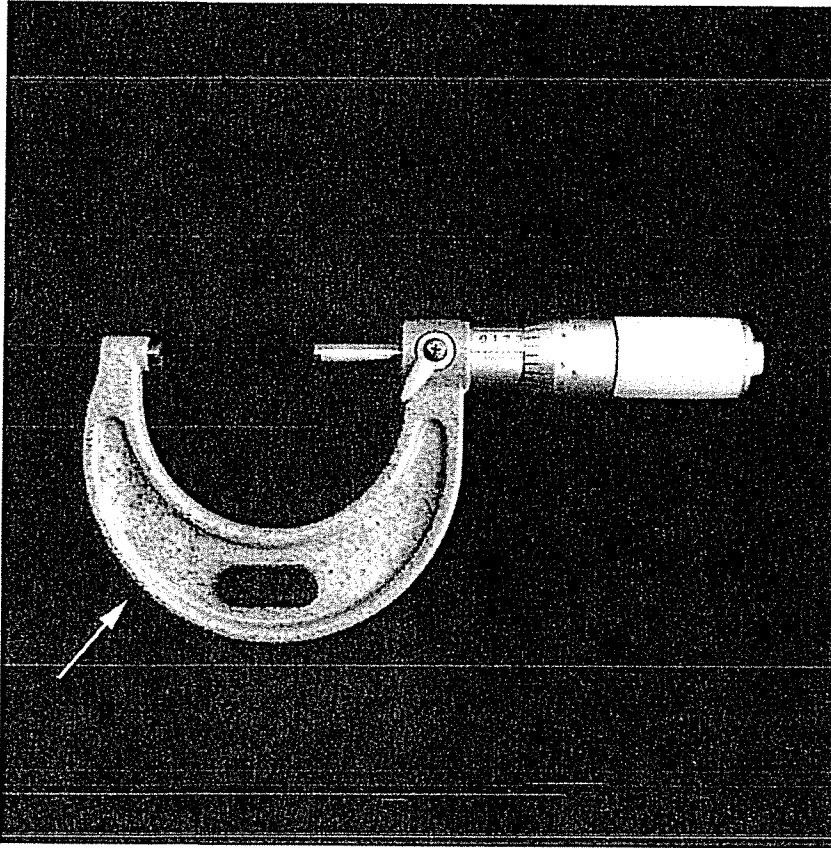
3) Look at the photo and identify the part name.

- a) Thimble
- b) Spindle
- c) Barrel / Sleeve
- d) Friction drive
- e) Frame

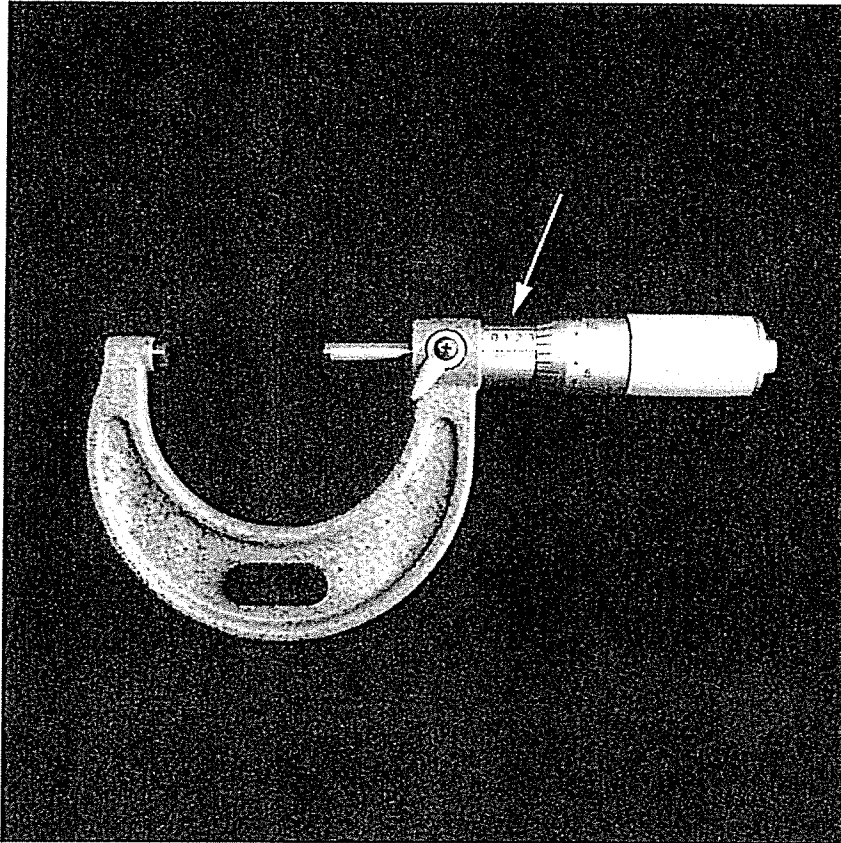


4) Look at the photo and identify the part name.

- a) Thimble
- b) Lock
- c) Barrel / Sleeve
- d) Anvil
- e) Frame

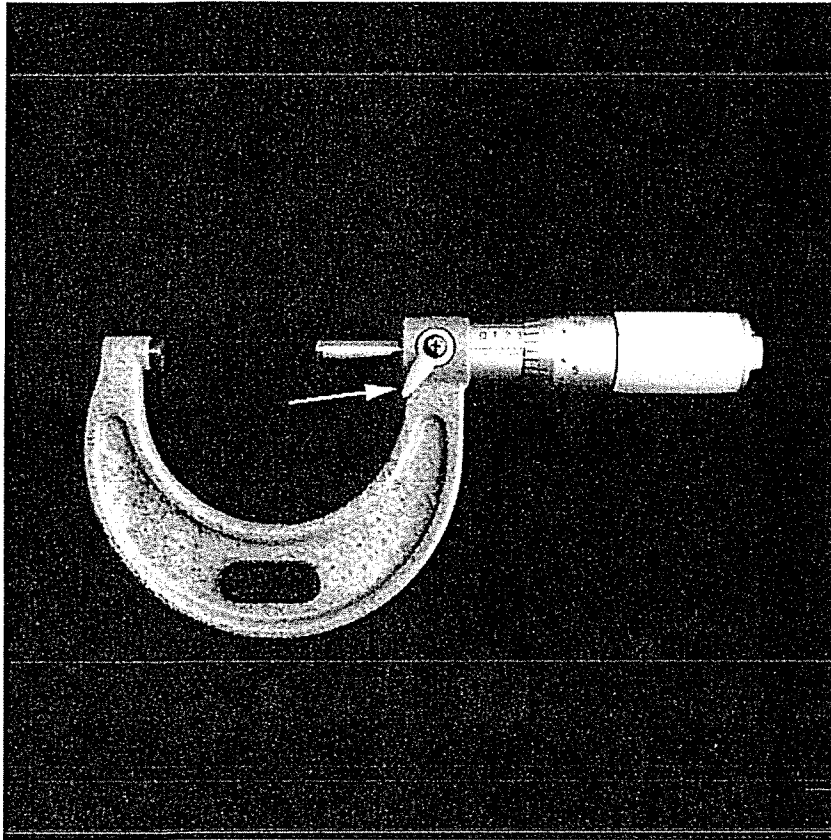


- 5) Look at the photo and identify the part name.
- a) Thimble
 - b) Anvil
 - c) Barrel / Sleeve
 - d) Friction drive
 - e) Frame

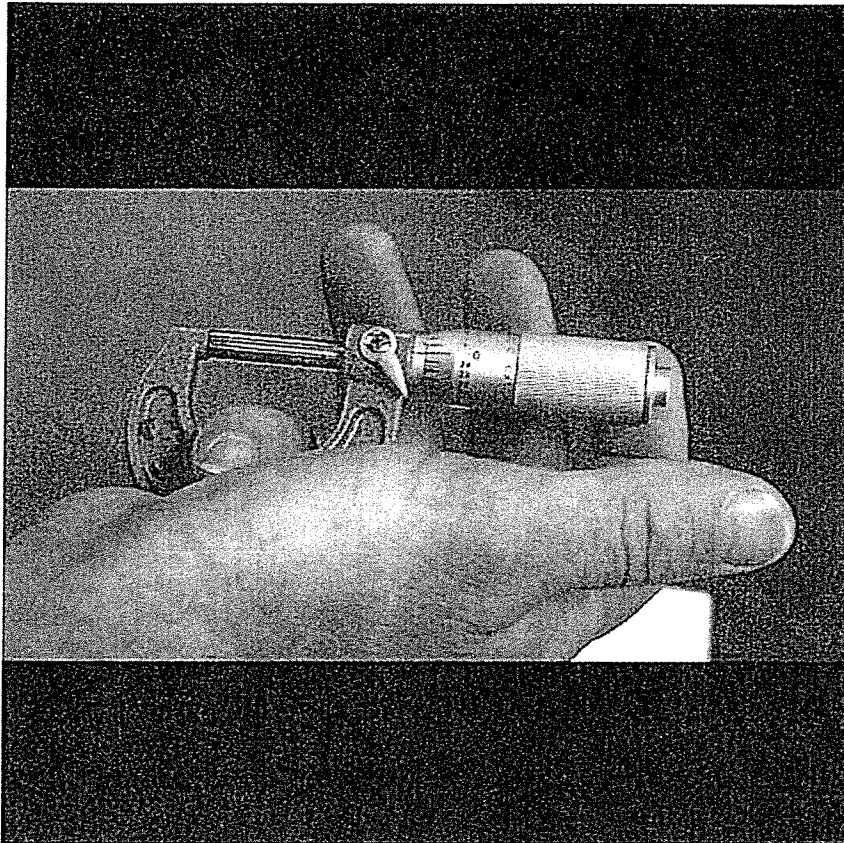


6) Look at the photo and identify the part name.

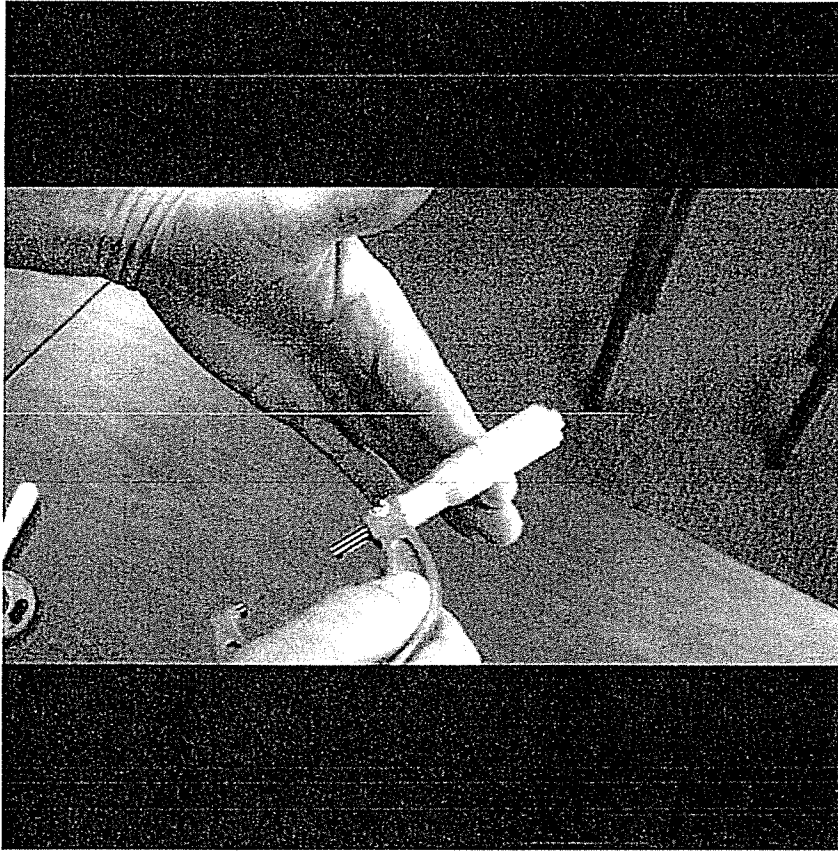
- a) Lock
- b) Spindle
- c) Barrel / Sleeve
- d) Friction drive
- e) Frame



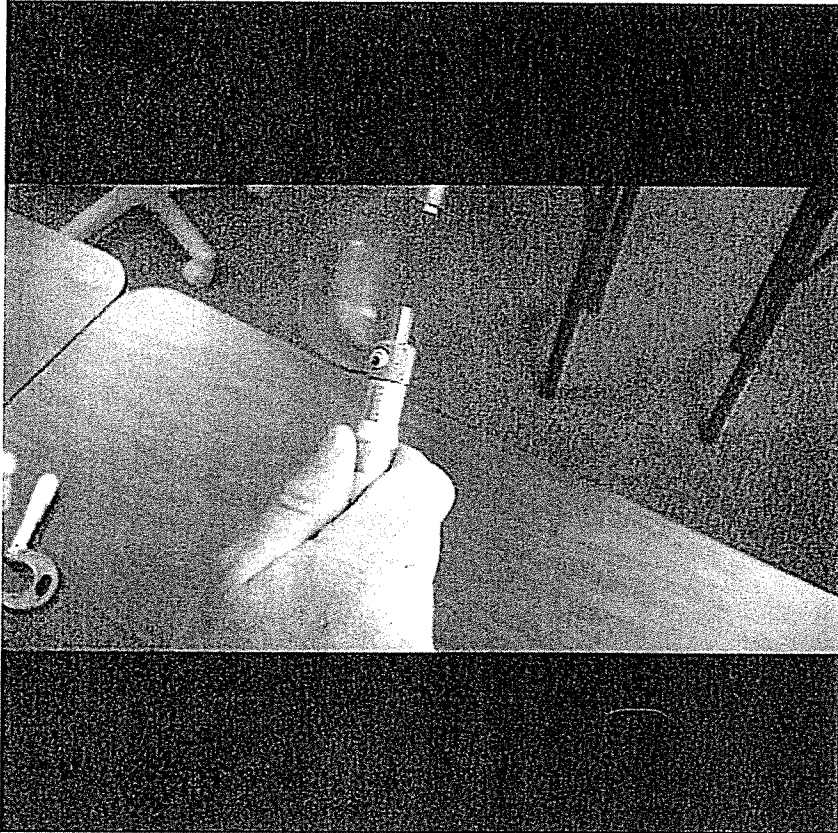
- 7) Look at the photo and identify the part name.
- a) Anvil
 - b) Lock
 - c) Barrel / Sleeve
 - d) Friction drive
 - e) Frame



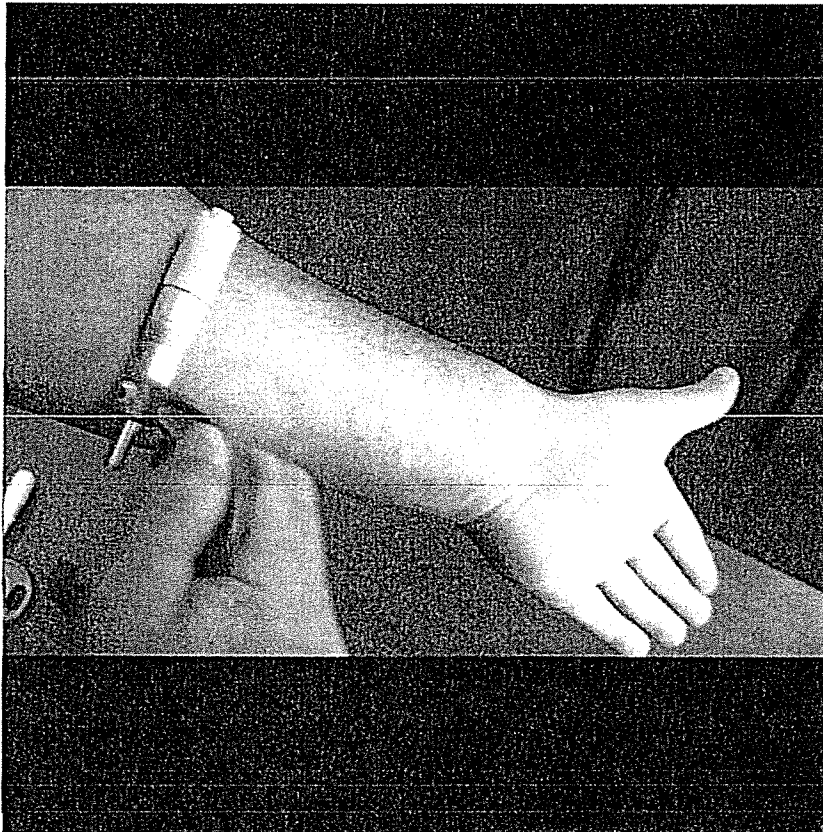
- 8) Does the picture show the correct micrometer reading for it to be calibrated?
- a) Yes
 - b) No



- 9) There are proper and improper ways to quickly adjust the opening of the micrometer. Is rolling the thimble on the finger as shown a proper way?
- a) Yes
 - b) No



- 10) There are proper and improper ways to quickly adjust the opening of the micrometer. Is spinning the micrometer as shown a proper way?
- a) Yes
 - b) No



- 11) There are proper and improper ways to quickly adjust the opening of the micrometer. Is rolling the thimble on the arm as shown a proper way?
- a) Yes
 - b) No