

Complete the sentences with the expressions from the source list.

GUIDE BAR, VERNIER SCALE, MAIN SCALE, CLEANED, EXTERNAL JAWS, DEPTH MEASURING, INTERNAL JAWS, CALLIPER

- A _____ is a measuring device designed to measure external dimensions, internal dimensions and depth.
- The approximate readings are made on the _____ in whole millimeters.
- A _____ is used to read the decimal place of millimeters.
- Accurate readings are made by means of checking if the vernier mark is on the extended _____ mark.
- A _____ rod makes it possible to measure the depth of a blind hole, for instance.
- External diameter should be measured with the _____.
- Internal diameter should be measured with the _____.
- Once the work is finished, the measuring devices should be _____, preserved, and properly stored.

Label the pictures.

1 bushing-type inserted coupling

2 one-way thrust ball bearing

3 collared cup of a plain bearing

4 belt transmission

5 chain transmission

6 worm gear



Match the phrasal verbs to their meanings.

Get away

Log in (to)

Boot up

Wipe out

Shut down

Plug in

Turn on

Key in

to activate power

to deactivate power

to connect a cable into a port

to type using a computer keyboard

to escape

to delete or erase (files)

to begin running a system

to sign into an account

Match the names to the pictures.

resistor

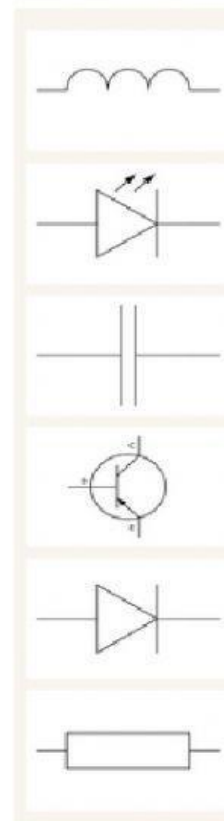
diode

capacitor

LED

PNP transistor

coil



Match the word with the correct description.

INDUCTOR, INDUCTANCE, DISPLAY, ELECTRICAL RESISTANCE, TEMPERATURE, DIRECT, CAPACITOR, OHM'S

measured in Henries	
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the technical method of resistance measurement is based on the practical application of this law	
a passive element	
a method that involves using an LCR meter	
it can be measured by a contact method in which the sensor of the measuring instrument is in contact with the tested property	
a part of a device that allows reading the measurement value	
the element that must be discharged before connecting it to the meter	
measured in Ohms	

Complete the sentences.

EXTERNAL, BIT / TIP, SINGLE, PH, SCREWDRIVER, SLOTS, HEAD, PZ, ALLEN

- In the case of selecting a Phillips screwdriver, the biggest problem is choosing the right bit that fits the screw driving _____.
- The two most common types of screwdrivers for cross slot screws are the Phillips screwdriver, labelled as _____ and the Pozidriv screwdriver, labelled as _____.
- Phillips and Pozidriv screwdrivers are designed to support different types of _____.
- Choosing the right _____ ensures protection against damage to the screw head.
- _____ - hexagon screwdrivers are otherwise known as socket screwdrivers.
- The _____ key is a type of key with a cross-section of a regular hexagon.
- Flat-tip screwdrivers are used for screwing in and out screws and bolts with a _____ slotted head.
- The Torx TR screwdriver has a 6-point star-shaped _____.

Choose the correct option below the text to complete the sentences.

Some time ago, I went to an electrical shop, because I wanted to buy a CO detector. When I went into the store, the salesperson asked me what he **1** _____ help me with. I explained **2** _____ that I was looking for a carbon monoxide detector. He **3** _____ me one and asked **4** _____ how to use it. I actually

didn't have a clue, and so I told him. Then he said that he 5 _____ quickly insert the batteries and 6 _____ everything to me, adding that the device 7 _____ be ready in a moment. Finally, it turned out not to be that difficult. He suggested, however, that I 8 _____ my heating system to a safer one. He recommended 9 _____ a gas heating system with a balanced flue gas boiler. I wish 10 _____ that wonderful salesperson before I spent so much money on my gas boiler.

1 can/could

2 him/to him

3 handed/has handed

4 did I know/if I knew

5 will/would

6 explained/has explained

7 will/would

8 change/changed

9 to use/using

10 I had met/I have met