

# Long round nose pliers

476/1VDEDP



## Profiles



## Standards

DIN EN IEC 60900 (VDE 0682-201):2019-04; EN IEC 60900:2018

## Product features

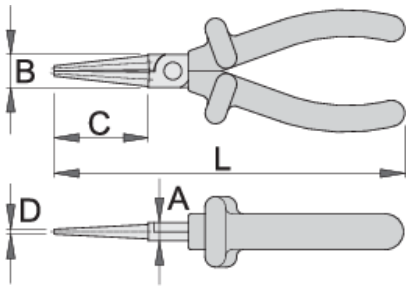
- material: premium plus carbon steel
- drop forged, entirely hardened and tempered
- head polished
- surface finish: trivalent chrome plated to standard ISO 1456:2009
- made according to standard ISO 5745 and EN IEC 60900



## Advantages:

- handles are insulated with double layered - double coloured insulation for additional safety
- long points enable reaching of wires in hard-to-reach places
- minor possibility of damaging wires

Important!

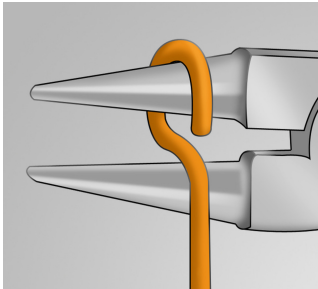
- if second layer is visible, replace your insulated tool with a new one.



	<b>L</b>	<b>B</b>	<b>A</b>	<b>C</b>	<b>D</b>	
619185	160	16	10	49	2.5	139

\* Images of products are symbolic. All dimensions are in mm, and weight is in grams. All listed dimensions may vary in tolerance.

### Usage (pictures)



## Frequently asked questions

### **Are certified insulated tools made through a different procedure than non-certified insulated tools?**

The tools are made according to the same procedure.

### **Are insulated (VDE) tools considered as personal protective equipment (PPE)?**

According to EU regulations, VDE tools are not considered as PPE.

### **Is it possible to work with insulated pliers under electrical voltage?**

Yes, but only by professionals who follow safety requirements and use additional personal protective equipment.

### **Are the VDE tools only being sampled in series production?**

The high voltage test (at 10kV) is performed fully on each tool. Other tests are performed in accordance with the EN60900 standard.