

Long nose pliers with side cutter

506/1VDEDP



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
- cutting edges induction hardened
- 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, which enables additional safety
- also for clenching and separating of from cables and other sensitive objects
- gripping surface serrated

Important!

- if second layer is visible, replace your VDE tool with the new one.



Barcode	L	B	D	A	C	Weight
619187	140	15	8	8	39	125
619188	160	16	2.5	9	49	157

cutting capacity (10N=1kg)

Barcode	L	max 1600 N/mm ² Ø↑	max 650 N/mm ² Ø↑
619187	140	1,6	2,0
619188	160	1,6	2,0

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

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.