

# Heavy duty diagonal cutting nippers

466/1VDEDP



## Profiles



## Standards

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

## Product features

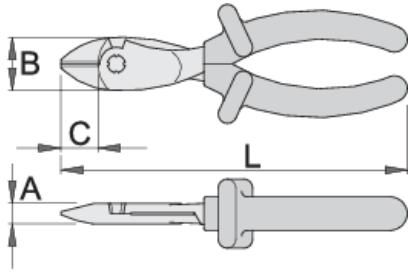
- material: premium flex plus carbon steel
- drop forged, entirely hardened and tempered
- cutting edges induction hardened
- head polished
- surface finish: chrome plated according to ISO 1456:2009
- made according to standard ISO 5749 and EN IEC 60900

## Advantages:

- handles are insulated with double layered - double coloured insulation for additional safety

## Important!

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



	L	B	A	C	
619195	180	28	11	20	303
619196	200	27	11	21	351

cutting capacity (10N=1kg)

	L	max 2150 N/mm <sup>2</sup> Ø↑	max 650 N/mm <sup>2</sup> Ø↑
619195	180	1,8	3,0
619196	200	2,0	3,5

\* 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.