

# 弯曲尖嘴钳，带剪切和夹管功能

512/1VDEBI



## 配置文件



## 标准

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

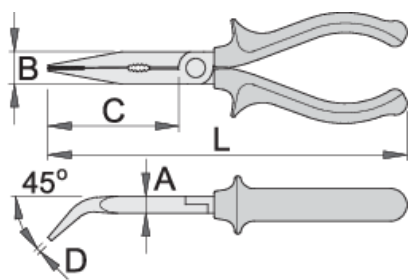
## 产品属性

- 材料：特种工具钢
- 落锻，完全淬火与回火
- 切削刃感应淬火
- 头部抛光
- 表面处理：依据ISO 1456:2009进行镀铬处理
- 重型双成分材料手柄
- 根据ISO 5745标准和EN IEC 60900生产

## 优势：

- 细长的弯曲钳口有助于简单而精准地夹紧螺母和螺钉
- 强有力的钳口展现出较强的夹紧力
- 钳口弯曲45°

- 锯齿状钳口



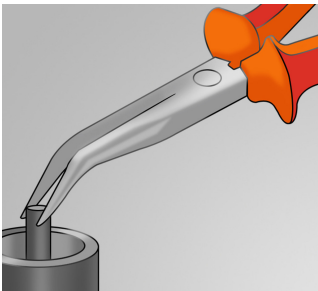
	L	B	D	A	C	
610438	170	17	2.5	9	61	152
610439	200	17	2.5	9	77	204

cutting capacity (10N=1kg)

	L	max 1560 N/mm <sup>2</sup> Ø↑	max 750 N/mm <sup>2</sup> Ø↑
610438	170	1,6	2,0
610439	200	1,8	2,5

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

用途 (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.