

# 弯曲尖嘴钳，带剪切和夹管功能

512/1VDEBI



## 配置文件



## 标准

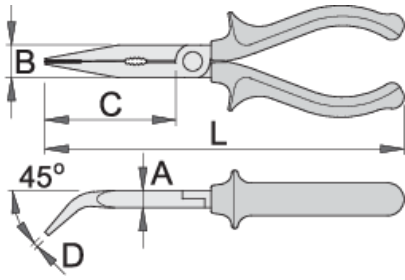
DIN EN IEC 60900 (VDE 0682-201):2019-04; EN IEC 60900:2018

## 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



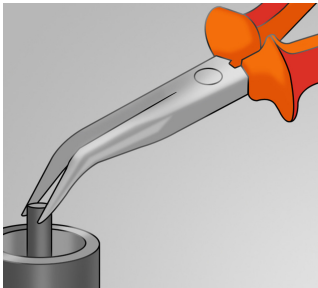
| Barcode | L   | B  | D   | A | C  | Weight |
|---------|-----|----|-----|---|----|--------|
| 610438  | 170 | 17 | 2.5 | 9 | 61 | 152    |
| 610439  | 200 | 17 | 2.5 | 9 | 77 | 204    |

cutting capacity (10N=1kg)

| Barcode | L   | max 1600 N/mm <sup>2</sup> Ø↑ | max 650 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.