

# Flachrundzange mit Schneide

506/1VDEBI



## Profile



## Standards

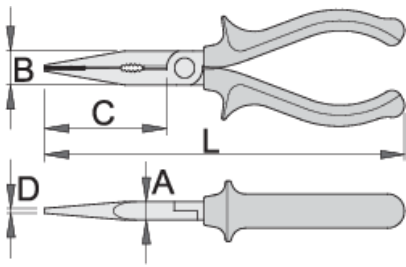
DIN EN IEC 60900 (VDE 0682-201):2019-04; EN IEC 60900:2018

## Produkteigenschaften

- Material: Premium Plus Kohlenstoffstahl
- geschmiedet und vergütet
- Schneiden induktiv gehärtet
- Kopf poliert
- verchromt nach Standard ISO 1456:2009
- zwei Komponenten Kunststoffgriffe mit Abgleitschutz
- gefertigt laut Standard ISO 5745 und EN IEC 60900

## Vorteile:

- Auch zum Zusammenpressen und Trennen von Kabeln und anderen empfindlichen Gegenständen
- Greiffläche gezahnt



| Barcode | L   | B  | D   | A | C  | Weight |
|---------|-----|----|-----|---|----|--------|
| 610434  | 140 | 15 | 2   | 8 | 39 | 115    |
| 610435  | 160 | 16 | 2.5 | 9 | 49 | 137    |

Schneidwerte (10N=1kg)

| Barcode | L   | max 1600 N/mm <sup>2</sup> Ø↑ | max 650 N/mm <sup>2</sup> Ø↑ |
|---------|-----|-------------------------------|------------------------------|
| 610434  | 140 | 1,6                           | 2,0                          |
| 610435  | 160 | 1,6                           | 2,0                          |

\* Bilder von Produkten sind Symbolfotos. Abmessungen sind in mm, Gewichte in Gramm.

## Häufig gestellte Fragen

### 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.