

# Multifunctional diagonal cutting nippers

462/1BI



## Profiles

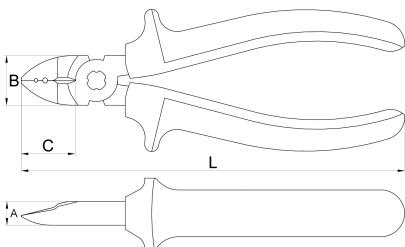


## Product features

- material: premium plus carbon steel
- cutting edges induction hardened
- head polished
- surface finish: chrome plated to standard ISO 1456:2009
- heavy duty double - component handles

## Advantages:

- **Stripping off insulation of single conductors 1,5 mm<sup>2</sup> and 2,5mm<sup>2</sup>**



L

B

A

C





L

B

A

C



624059

160

21

10

22

211

cutting capacity



L

max 1600 N/mm<sup>2</sup> Ø↑max 650 N/mm<sup>2</sup> Ø↑

624059

160

1,6

2,5

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

## Frequently asked questions

### **What does it mean that the pliers are quenched and tempered and the head parts/teeth of the pliers are inductively hardened?**

It means that the pliers are thermally processed by quenching and tempering their entire surface to a hardness of about 45HRc, while head parts are additionally inductively hardened to a hardness of at least 60HRc.

### **What is meant by the statement that pliers are made in accordance with the stated ISO standard?**

It means that the pliers are in accordance with the international standard in terms of dimensions, strength and structure, and compliance is determined by prescribed tests.