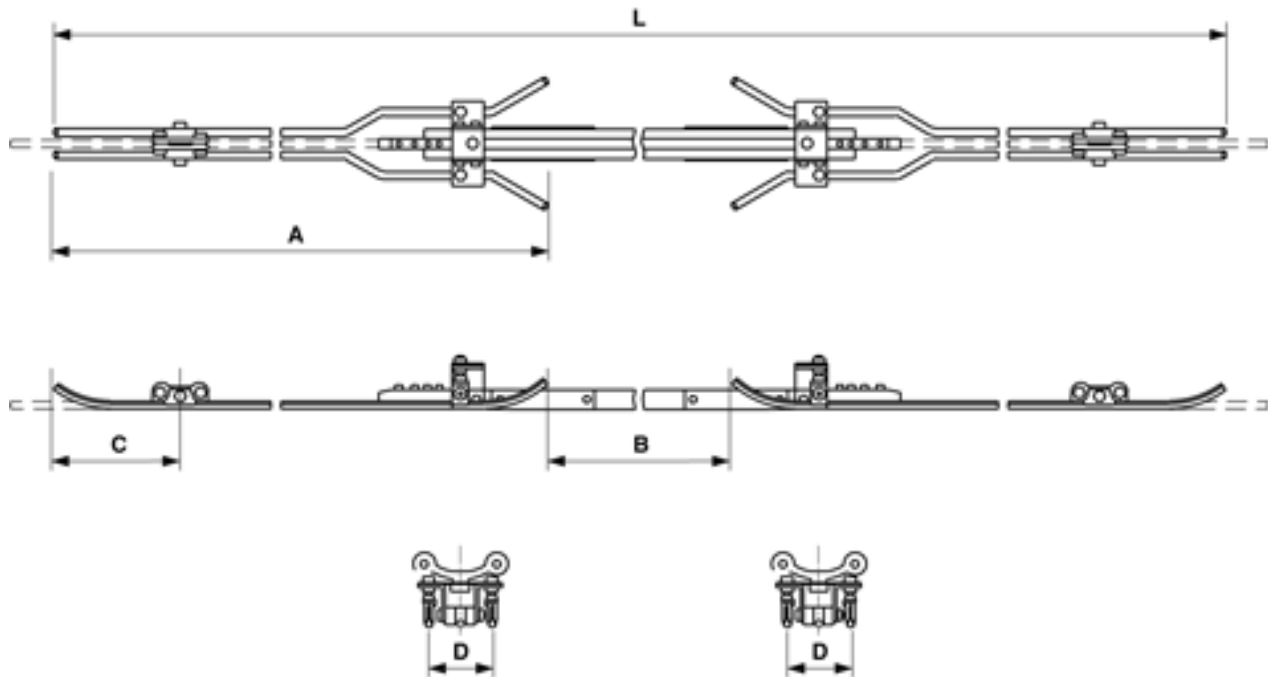


# Section insulator TW 1500 V, for 1 c.w., central practicable insulation bar

Item number B1170-02



## Dimensions

length: 2600 mm  
width: 205 mm  
height: 120 mm  
length between the contact line: 840 mm  
width of suspension above eyes: 116 mm  
length of suspension above eyes: 775 mm

## Material and weight

material: INOX / GFK / PA / BZ / ST tzn  
weight: 11.3 kg

## Loads

service load: 37 kN

## Function

For the electrical separation of adjacent contact line sections.

## Specification

contact-wire cross-section: 107 mm<sup>2</sup>  
kerf width: 6.8 mm  
creepage distances: 657 mm  
arcing horn distance: 508 mm  
operating voltage: 1500 V DC

## Comments

- For grooved contact wire 4/0 AWG (Groove width)