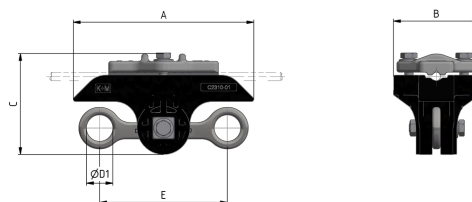
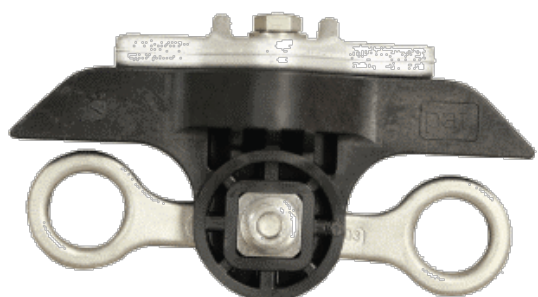


# Line insulator to steel cable KUSYS type 1 with double suspension eye

Item number C2315-01



## Dimensions

A: 164 mm  
B: 78 mm  
C: 92 mm  
E: 116 mm  
ØD1: 24 mm

## Material and weight

Material: Kst / INOX / Alu  
Weight: 0.67 kg

## Loads

Slipping load: 4.2 kN  
Tightening torque for bolts and hex-nuts M8: 17 Nm

## Applicable standards

DIN EN 50119  
DIN EN 50124-1  
DIN EN 50151  
CEI / IEC 60060-1

## Function

Insulator body for fastening to cross-spans in straight segments or slight bends. Continuously adjustable double suspension eye allowing the attachment of the trolleybus pendulum or section insulators.

## Specification

Operating voltage: max. 1500 V DC  
Cable diameter: 7.0 - 9.5 mm

## Comments

The application in overhead contact lines requires a wide insulation of the support structure to the support bases. Clamping is possible on the following cables: steel hot-dip galvanised and steel/copper. Clamps for other cable diameters on request. The suspension can be mounted to pipes or ceilings by exchanging the clamp.