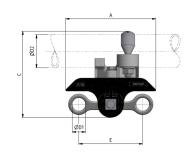
# Line insulator to pipe 2" KUSYS type 1 with double suspension eye

Item number C2366-02







#### **Dimensions**

A: 164 mm B: 126 mm C: 157 mm E: 116 mm ØD1: 24 mm

ØD2: 2" (60.3 mm)

## Material and weight

Material: Kst / INOX / Alu

Weight: 1.25 kg

#### Loads

Breaking load vertical: 4.2 kN

Tightening torque for bolts and hex-nuts M8: 17

Nm

Tightening torque for bolts M12: 40 Nm

## **Applicable standards**

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

### **Function**

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

#### **Specifications**

Operating voltage: max. 1500 V DC

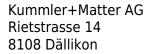
## **Comments**

The application in overhead contact lines requires a wide insulation of the support structure to the support bases.

Optional: Exchanging the u-bolt allows mounting

to pipes Ø45 - 80mm mm.

The suspension can be mounted to cross-spans or ceilings by exchanging the clamp.



Tel. +41 44 247 47 47 info@kummlermatter.ch kummlermatter.ch

