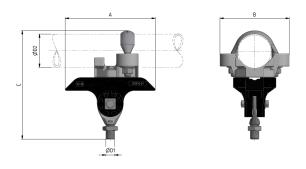
# Line insulator to pipe 1.5" KUSYS type 1 with suspension threaded bolt M16 rigid

Item number C2372-01





## **Dimensions**

A: 164 mm B: 126 mm C: 197 mm ØD1: M16

ØD2: 2" (60.3 mm)

# Material and weight

Material: Kst / INOX / Alu

Weight: 1.67 kg

### Loads

Breaking load horizontal: 4.6 kN/ H: 90 mm 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. Rigid threaded bolt suspension allowing the attachment of various railway, tramway and trolley bus components.

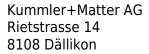
#### **Specifications**

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.



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