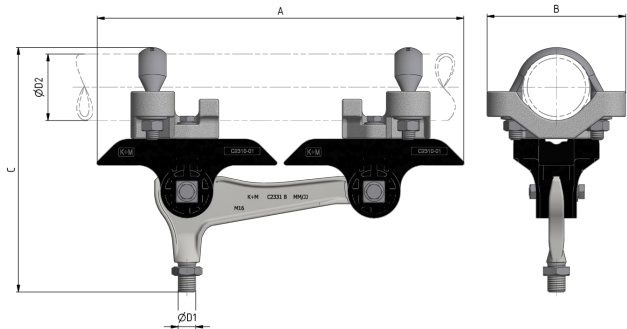


Line insulator to pipe 2" KUSYS type 2 with suspension threaded bolt M16 rigid

Item number C2382-02



Dimensions

A: 334 mm
B: 126 mm
C: 222 mm
ØD1: M16
ØD2: 60.3 mm

Material and weight

Material: Kst / INOX / Alu
Weight: 2.6 kg

Loads

Breaking load horizontal: 7.5 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 medium to narrow 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. The suspension can be mounted to cross-spans or ceilings by exchanging the clamp.