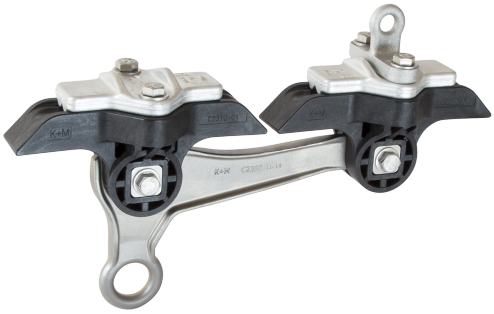
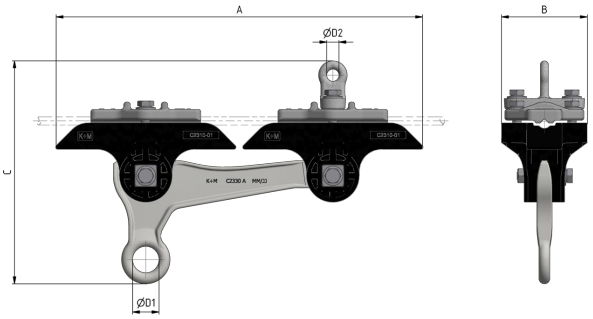
Line insulator to steel cable KUSYS type 2 with simple suspension eye and suspension eye

Item number C2378-02





Dimensions

A: 334 mm
B: 78 mm
C: 202 mm
ØD1: 24 mm
ØD2: 11 mm

Material and weight

Material: Kst / INOX / Alu
Weight: 1.8 kg

Loads

Slipping load: 18 kN
Bruchlast der Aufhängeöse: 12 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 medium to narrow bends. With cable yoke. Suspension for tramway hanger wire or steady arms.

Specification

Cable diameter: 7.0 - 9.5 mm
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.
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.

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