# Installation steps for the galvanised cross clamp

Views not to scale

GLSC 5095

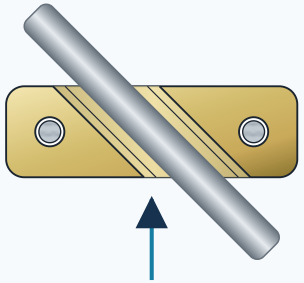
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### 1. Cleaning



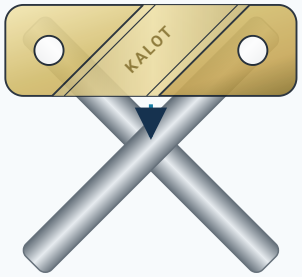
Clean mud, concrete slurry and rust from where the two conductors cross; do not scrape off the zinc coating.

### 2. Lower plate



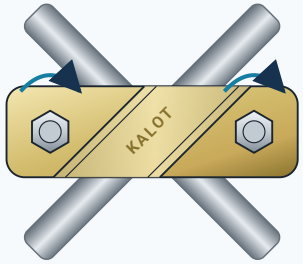
Pass the bolts through the lower plate and place it under the crossing so the lower conductor sits in its groove.

### 3. Second conductor and upper plate



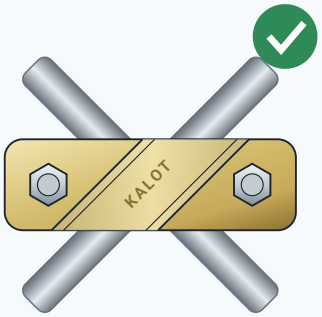

Lay the second conductor at right angles to the first and fit the upper plate over the bolts, its groove on the conductor.

### 4. Tightening the nuts




Fit the nuts by hand, then tighten them evenly with a spanner to the manufacturer's instructions.

### 5. Check before pouring concrete




Both conductors sit in the grooves and cross at right angles; leave at least 5 cm of concrete around the joint.

Views are from above the crossing; both conductors are galvanised round wire or wire, each sitting in the groove of one plate. Do not use this clamp with copper conductors.

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